

Evolution Traces for Architectural Elements

Aspect-Oriented Edition of MobileMedia

Release	Traceable Artefact Name	Architectural Element	Kind	Action	Reason
0	AC_AddPhotoToAlbumScreen	AddPhotoToAlbumScreen	Component	added	
0	AC_AlbumData	AlbumData	Component	added	
0	AC_AlbumListScreen	AlbumListScreen	Component	added	
0	AC_BaseController	BaseController	Component	added	
0	AC_ImageAccessor	ImageAccessor	Component	added	
0	AC_NewAlbumScreen	NewAlbumScreen	Component	added	
0	AC_PhotoListScreen	PhotoListScreen	Component	added	
0	AC_PhotoViewScreen	PhotoViewScreen	Component	added	
0	AI_ControlPhoto	ControlPhoto	Interface	added	
0	AI_ManageAlbum	ManageAlbum	Interface	added	
0	AI_ManageAlbumList	ManageAlbumList	Interface	added	
0	AI_ManagePhoto	ManagePhoto	Interface	added	
0	AI_ManagePhotoInfo	ManagePhotoInfo	Interface	added	
0	AI_ManagePhotoList	ManagePhotoList	Interface	added	
0	AI_PersistPhoto	PersistPhoto	Interface	added	
0	AC_AlbumListScreen.rAI_ControlPhoto	ControlPhoto	Required Interface	added	
0	AC_AlbumListScreen.rAI_ControlPhoto.newPhotoAlbum	newPhotoAlbum()	Operation	added	
0	AC_AlbumListScreen.rAI_ControlPhoto.deleteAlbum	deleteAlbum()	Operation	added	
0	AC_AlbumListScreen.rAI_ControlPhoto.viewAlbum	viewAlbum()	Operation	added	
0	AC_AlbumListScreen.pAI_ManageAlbumList	ManageAlbumList	Provided Interface	added	
0	AC_AlbumListScreen.pAI_ManageAlbumList.append	append(String albumName)	Operation	added	
0	AC_AlbumListScreen.pAI_ManageAlbumList.delete	delete(int i)	Operation	added	
0	AC_AlbumListScreen.pAI_ManageAlbumList.repaintListAlbum	repaintListAlbum(String[] names)	Operation	added	
0	AC_AddPhotoToAlbumScreen.rAI_ControlPhoto	ControlPhoto	Required Interface	added	
0	AC_AddPhotoToAlbumScreen.rAI_ControlPhoto.addPhoto	addPhoto()	Operation	added	
0	AC_AddPhotoToAlbumScreen.rAI_ControlPhoto.cancel	cancel()	Operation	added	
0	AC_AddPhotoToAlbumScreen.pAI_ManagePhoto	ManagePhoto	Provided Interface	added	
0	AC_AddPhotoToAlbumScreen.pAI_ManagePhoto.getPhotoName	String getPhotoName()	Operation	added	
0	AC_AddPhotoToAlbumScreen.pAI_ManagePhoto.getPath	String getPath()	Operation	added	
0	AC_NewAlbumScreen.rAI_ControlPhoto	ControlPhoto	Required Interface	added	
0	AC_NewAlbumScreen.rAI_ControlPhoto.saveNewPhotoAlbum	saveNewPhotoAlbum()	Operation	added	
0	AC_NewAlbumScreen.rAI_ControlPhoto.cancel	cancel()	Operation	added	
0	AC_NewAlbumScreen.pAI_ManageAlbum	ManageAlbum	Provided Interface	added	
0	AC_NewAlbumScreen.pAI_ManageAlbum.getAlbumName	String getAlbumName()	Operation	added	
0	AC_PhotoListScreen.rAI_ControlPhoto	ControlPhoto	Required Interface	added	
0	AC_PhotoListScreen.rAI_ControlPhoto.viewPhoto	viewPhoto()	Operation	added	
0	AC_PhotoListScreen.rAI_ControlPhoto.newPhoto	newPhoto()	Operation	added	
0	AC_PhotoListScreen.rAI_ControlPhoto.deletePhoto	deletePhoto()	Operation	added	
0	AC_PhotoListScreen.rAI_ControlPhoto.back	back()	Operation	added	
0	AC_PhotoListScreen.pAI_ManagePhotoList	ManagePhotoList	Provided Interface	added	
0	AC_PhotoListScreen.pAI_ManagePhotoList.append	append(String imageLabel)	Operation	added	
0	AC_PhotoViewScreen.rAI_ControlPhoto	ControlPhoto	Required Interface	added	
0	AC_PhotoViewScreen.rAI_ControlPhoto.back	back()	Operation	added	
0	AC_BaseController.pAI_ControlPhoto	ControlPhoto	Provided Interface	added	
0	AC_BaseController.pAI_ControlPhoto.newPhotoAlbum	newPhotoAlbum()	Operation	added	
0	AC_BaseController.pAI_ControlPhoto.deleteAlbum	deleteAlbum()	Operation	added	
0	AC_BaseController.pAI_ControlPhoto.saveNewPhotoAlbum	saveNewPhotoAlbum()	Operation	added	
0	AC_BaseController.pAI_ControlPhoto.viewAlbum	viewAlbum()	Operation	added	
0	AC_BaseController.pAI_ControlPhoto.viewPhoto	viewPhoto()	Operation	added	
0	AC_BaseController.pAI_ControlPhoto.newPhoto	newPhoto()	Operation	added	
0	AC_BaseController.pAI_ControlPhoto.saveNewPhoto	saveNewPhoto()	Operation	added	
0	AC_BaseController.pAI_ControlPhoto.deletePhoto	deletePhoto()	Operation	added	
0	AC_BaseController.pAI_ControlPhoto.cancel	cancel()	Operation	added	
0	AC_BaseController.pAI_ControlPhoto.back	back()	Operation	added	
0	AC_BaseController.rAI_ManageAlbumList	ManageAlbumList	Required Interface	added	
0	AC_BaseController.rAI_ManageAlbumList.append	append(String albumName)	Operation	added	
0	AC_BaseController.rAI_ManageAlbumList.delete	delete()	Operation	added	

0	AC_BaseController.rAI_ManageAlbumList.repaintListAlbum	repaintListAlbum(String[] names)	Operation	added	
0	AC_BaseController.rAI_ManagePhoto	ManagePhoto	Required Interface	added	
0	AC_BaseController.rAI_ManagePhoto.getPhotoName	String getPhotoName()	Operation	added	
0	AC_BaseController.rAI_ManagePhoto.getPath	String getPath()	Operation	added	
0	AC_BaseController.rAI_ManageAlbum	ManageAlbum	Required Interface	added	
0	AC_BaseController.rAI_ManageAlbum.getAlbumName	String getAlbumName()	Operation	added	
0	AC_BaseController.rAI_ManagePhotoList	ManagePhotoList	Required Interface	added	
0	AC_BaseController.rAI_ManagePhotoList.append	append(String imageUrl)	Operation	added	
0	AC_BaseController.rAI_ManagePhotoInfo	ManagePhotoInfo	Required Interface	added	
0	AC_BaseController.rAI_ManagePhotoInfo.addNewPhotoToAlbum	addNewPhotoToAlbum(String label, String path, String album)	Operation	added	
0	AC_BaseController.rAI_ManagePhotoInfo.createNewPhotoAlbum	createNewPhotoAlbum(String albumName)	Operation	added	
0	AC_BaseController.rAI_ManagePhotoInfo.deleteImage	deleteImage(String imageName, String storeName)	Operation	added	
0	AC_BaseController.rAI_ManagePhotoInfo.deletePhotoAlbum	deletePhotoAlbum(String albumName)	Operation	added	
0	AC_BaseController.rAI_ManagePhotoInfo.getAlbumNames	String[] getAlbumNames()	Operation	added	
0	AC_BaseController.rAI_ManagePhotoInfo.getImageFromRecordStore	Image getImageFromRecordStore(String recordStore, String imageName)	Operation	added	
0	AC_BaseController.rAI_ManagePhotoInfo.getImageNames	String[] getImageNames(String recordName)	Operation	added	
0	AC_BaseController.rAI_ManagePhotoInfo.resetImageData	resetImageData()	Operation	added	
0	AC_AlbumData.pAI_ManagePhotoInfo	ManagePhotoInfo	Provided Interface	added	
0	AC_AlbumData.pAI_ManagePhotoInfo.addNewPhotoToAlbum	addNewPhotoToAlbum(String label, String path, String album)	Operation	added	
0	AC_AlbumData.pAI_ManagePhotoInfo.createNewPhotoAlbum	createNewPhotoAlbum(String albumName)	Operation	added	
0	AC_AlbumData.pAI_ManagePhotoInfo.deleteImage	deleteImage(String imageName, String storeName)	Operation	added	
0	AC_AlbumData.pAI_ManagePhotoInfo.deletePhotoAlbum	deletePhotoAlbum(String albumName)	Operation	added	
0	AC_AlbumData.pAI_ManagePhotoInfo.getAlbumNames	String[] getAlbumNames()	Operation	added	
0	AC_AlbumData.pAI_ManagePhotoInfo.getImageFromRecordStore	Image getImageFromRecordStore(String recordStore, String imageName)	Operation	added	
0	AC_AlbumData.pAI_ManagePhotoInfo.getImageInfoTable	Hashtable getImageInfoTable()	Operation	added	
0	AC_AlbumData.pAI_ManagePhotoInfo.getImageNames	String[] getImageNames(String recordName)	Operation	added	
0	AC_AlbumData.pAI_ManagePhotoInfo.resetImageData	resetImageData()	Operation	added	
0	AC_AlbumData.rAI_PersistPhoto	PersistPhoto	Required Interface	added	
0	AC_AlbumData.rAI_PersistPhoto.addImageData	addImageData(String photoname, String path, String albumname)	Operation	added	
0	AC_AlbumData.rAI_PersistPhoto.createNewPhotoAlbum	createNewPhotoAlbum(String albumName)	Operation	added	
0	AC_AlbumData.rAI_PersistPhoto.deletePhotoAlbum	deletePhotoAlbum(String albumName)	Operation	added	
0	AC_AlbumData.rAI_PersistPhoto.deleteSingleImageFromRMS	boolean deleteSingleImageFromRMS(String storeName, String imageName)	Operation	added	
0	AC_AlbumData.rAI_PersistPhoto.getAlbumNames	String[] getAlbumNames()	Operation	added	
0	AC_AlbumData.rAI_PersistPhoto.getImageInfo	ImageData getImageInfo(String imageName)	Operation	added	
0	AC_AlbumData.rAI_PersistPhoto.loadAlbums	loadAlbums()	Operation	added	
0	AC_AlbumData.rAI_PersistPhoto.loadImageDataFromRMS	ImageData[] loadImageDataFromRMS(String recordName)	Operation	added	
0	AC_AlbumData.rAI_PersistPhoto.loadSingleImageFromRMS	Image loadSingleImageFromRMS(String recordName, String imageName)	Operation	added	
0	AC_AlbumData.rAI_PersistPhoto.resetImageRecordStore	resetImageRecordStore()	Operation	added	
0	AC_ImageAccessor.pAI_PersistPhoto	PersistPhoto	Provided Interface	added	
0	AC_ImageAccessor.pAI_PersistPhoto.addImageData	addImageData(String photoname, String path, String albumname)	Operation	added	
0	AC_ImageAccessor.pAI_PersistPhoto.createNewPhotoAlbum	createNewPhotoAlbum(String albumName)	Operation	added	
0	AC_ImageAccessor.pAI_PersistPhoto.deletePhotoAlbum	deletePhotoAlbum(String albumName)	Operation	added	
0	AC_ImageAccessor.pAI_PersistPhoto.deleteSingleImageFromRMS	boolean deleteSingleImageFromRMS(String storeName, String imageName)	Operation	added	
0	AC_ImageAccessor.pAI_PersistPhoto.getAlbumNames	String[] getAlbumNames()	Operation	added	
0	AC_ImageAccessor.pAI_PersistPhoto.getImageInfo	ImageData getImageInfo(String imageName)	Operation	added	
0	AC_ImageAccessor.pAI_PersistPhoto.loadAlbums	loadAlbums()	Operation	added	
0	AC_ImageAccessor.pAI_PersistPhoto.loadImageDataFromRMS	ImageData[] loadImageDataFromRMS(String recordName)	Operation	added	
0	AC_ImageAccessor.pAI_PersistPhoto.loadSingleImageFromRMS	Image loadSingleImageFromRMS(String recordName, String imageName)	Operation	added	
0	AC_ImageAccessor.pAI_PersistPhoto.resetImageRecordStore	resetImageRecordStore()	Operation	added	
0	AC_ImageAccessor.pAI_PersistPhoto.updateImageInfo	boolean updateImageInfo(ImageData oldData, ImageData newData)	Operation	added	
0	AC_ImageAccessor.rAI_ManagePhotoInfo	ManagePhotoInfo	Required Interface	added	
0	AC_ImageAccessor.rAI_ManagePhotoInfo.getImageInfoTable	Hashtable getImageInfoTable()	Operation	added	
1	AC_AddPhotoToAlbumScreen	AddPhotoToAlbumScreen	Component	changed	1 interface changed; 1 operation changed
1	AC_AlbumData	AlbumData	Component	changed	2 interfaces changed; 16 operations changed
1	AC_AlbumListScreen	AlbumListScreen	Component		
1	AC_BaseController	BaseController	Component	changed	1 interface changed; 7 operations changed
1	AC_ExceptionHandling	ExceptionHandler	Aspectual Component	added	
1	AC_ImageAccessor	ImageAccessor	Component	changed	1 interface changed, 10 operations changed
1	AC_NewAlbumScreen	NewAlbumScreen	Component		
1	AC_PhotoListScreen	PhotoListScreen	Component		
1	AC_PhotoViewScreen	PhotoViewScreen	Component		
1	AI_ControlPhoto	ControlPhoto	Interface	changed	operations changed
1	AI_HandleExceptions	HandleExceptions	Aspectual Connector	added	

1	AI_ManageAlbum	ManageAlbum	Interface		
1	AI_ManageAlbumList	ManageAlbumList	Interface		
1	AI_ManagePhoto	ManagePhoto	Interface		
1	AI_ManagePhotoInfo	ManagePhotoInfo	Interface	changed	operations changed
1	AI_ManagePhotoList	ManagePhotoList	Interface		
1	AI_PersistPhoto	PersistPhoto	Interface	changed	operations changed
1	AC_ExceptionHandling.pAI_HandleExceptions	HandleExceptions	Provided Aspectual Contr	added	
1	AC_ExceptionHandling.pAI_HandleExceptions.getImageNames	String[] getImageNames(String recordName)	Operation	added	
1	AC_ExceptionHandling.pAI_HandleExceptions.deleteImage	deleteImage(String imageName, String storeName)	Operation	added	
1	AC_ExceptionHandling.pAI_HandleExceptions.resetImageRecordStore	resetImageRecordStore()	Operation	added	
1	AC_ExceptionHandling.pAI_HandleExceptions.getImageInfo	ImageData getImageInfo(String imageName)	Operation	added	
1	AC_ExceptionHandling.pAI_HandleExceptions.loadAlbums	loadAlbums()	Operation	added	
1	AC_ExceptionHandling.pAI_HandleExceptions.addImageData	addImageData(String photoname, String path, String albumname)	Operation	added	
1	AC_ExceptionHandling.pAI_HandleExceptions.loadImageDataFromRMS	String[] loadImageDataFromRMS(String recordName)	Operation	added	
1	AC_ExceptionHandling.pAI_HandleExceptions.deleteSingleImageFromRMS	boolean deleteSingleImageFromRMS(String storeName, String imageName)	Operation	added	
1	AC_ExceptionHandling.pAI_HandleExceptions.deletePhotoAlbum	deletePhotoAlbum(String albumName)	Operation	added	
1	AC_AlbumListScreen.rAI_ControlPhoto	ControlPhoto	Required Interface		
1	AC_AlbumListScreen.rAI_ControlPhoto.newPhotoAlbum	newPhotoAlbum()	Operation		
1	AC_AlbumListScreen.rAI_ControlPhoto.deleteAlbum	deleteAlbum()	Operation		
1	AC_AlbumListScreen.rAI_ControlPhoto.viewAlbum	viewAlbum()	Operation		
1	AC_AlbumListScreen.pAI_ManageAlbumList	ManageAlbumList	Provided Interface		
1	AC_AlbumListScreen.pAI_ManageAlbumList.append	append(String albumName)	Operation		
1	AC_AlbumListScreen.pAI_ManageAlbumList.delete	delete(int i)	Operation		
1	AC_AlbumListScreen.pAI_ManageAlbumList.repaintListAlbum	repaintListAlbum(String[] names)	Operation		
1	AC_AddPhotoToAlbumScreen.rAI_ControlPhoto	ControlPhoto	Required Interface	changed	1 operation changed
1	AC_AddPhotoToAlbumScreen.rAI_ControlPhoto.saveNewPhoto	saveNewPhoto()	Operation	changed	renamed from addPhoto() to saveNewPhoto();
1	AC_AddPhotoToAlbumScreen.rAI_ControlPhoto.cancel	cancel()	Operation		
1	AC_AddPhotoToAlbumScreen.pAI_ManagePhoto	ManagePhoto	Provided Interface		
1	AC_AddPhotoToAlbumScreen.pAI_ManagePhoto.getPhotoName	String getPhotoName()	Operation		
1	AC_AddPhotoToAlbumScreen.pAI_ManagePhoto.getPath	String getPath()	Operation		
1	AC_NewAlbumScreen.rAI_ControlPhoto	ControlPhoto	Required Interface		
1	AC_NewAlbumScreen.rAI_ControlPhoto.saveNewPhotoAlbum	saveNewPhotoAlbum()	Operation		
1	AC_NewAlbumScreen.rAI_ControlPhoto.cancel	cancel()	Operation		
1	AC_NewAlbumScreen.pAI_ManageAlbum	ManageAlbum	Provided Interface		
1	AC_NewAlbumScreen.pAI_ManageAlbum.getAlbumName	String getAlbumName()	Operation		
1	AC_PhotoListScreen.rAI_ControlPhoto	ControlPhoto	Required Interface		
1	AC_PhotoListScreen.rAI_ControlPhoto.viewPhoto	viewPhoto()	Operation		
1	AC_PhotoListScreen.rAI_ControlPhoto.newPhoto	newPhoto()	Operation		
1	AC_PhotoListScreen.rAI_ControlPhoto.deletePhoto	deletePhoto()	Operation		
1	AC_PhotoListScreen.rAI_ControlPhoto.back	back()	Operation		
1	AC_PhotoListScreen.pAI_ManagePhotoList	ManagePhotoList	Provided Interface		
1	AC_PhotoListScreen.pAI_ManagePhotoList.append	append(String imageLabel)	Operation		
1	AC_PhotoViewScreen.rAI_ControlPhoto	ControlPhoto	Required Interface		
1	AC_PhotoViewScreen.rAI_ControlPhoto.back	back()	Operation		
1	AC_BaseController.pAI_ControlPhoto	ControlPhoto	Provided Interface		
1	AC_BaseController.pAI_ControlPhoto.newPhotoAlbum	newPhotoAlbum()	Operation		
1	AC_BaseController.pAI_ControlPhoto.deleteAlbum	deleteAlbum()	Operation		
1	AC_BaseController.pAI_ControlPhoto.saveNewPhotoAlbum	saveNewPhotoAlbum()	Operation		
1	AC_BaseController.pAI_ControlPhoto.viewAlbum	viewAlbum()	Operation		
1	AC_BaseController.pAI_ControlPhoto.viewPhoto	viewPhoto()	Operation		
1	AC_BaseController.pAI_ControlPhoto.newPhoto	newPhoto()	Operation		
1	AC_BaseController.pAI_ControlPhoto.saveNewPhoto	saveNewPhoto()	Operation		
1	AC_BaseController.pAI_ControlPhoto.deletePhoto	deletePhoto()	Operation		
1	AC_BaseController.pAI_ControlPhoto.cancel	cancel()	Operation		
1	AC_BaseController.pAI_ControlPhoto.back	back()	Operation		
1	AC_BaseController.rAI_ManageAlbumList	ManageAlbumList	Required Interface		
1	AC_BaseController.rAI_ManageAlbumList.append	append(String albumName)	Operation		
1	AC_BaseController.rAI_ManageAlbumList.delete	delete()	Operation		
1	AC_BaseController.rAI_ManageAlbumList.repaintListAlbum	repaintListAlbum(String[] names)	Operation		
1	AC_BaseController.rAI_ManagePhoto	ManagePhoto	Required Interface		
1	AC_BaseController.rAI_ManagePhoto.getPhotoName	String getPhotoName()	Operation		
1	AC_BaseController.rAI_ManagePhoto.getPath	String getPath()	Operation		

1	AC_BaseController.rAI_ManageAlbum	ManageAlbum	Required Interface		
1	AC_BaseController.rAI_ManageAlbum.getAlbumName	String getAlbumName()	Operation		
1	AC_BaseController.rAI_ManagePhotoList	ManagePhotoList	Required Interface		
1	AC_BaseController.rAI_ManagePhotoList.append	append(String imageLabel)	Operation		
1	AC_BaseController.rAI_ManagePhotoInfo	ManagePhotoInfo	Required Interface	changed	7 operations changed
1	AC_BaseController.rAI_ManagePhotoInfo.addNewPhotoToAlbum	addNewPhotoToAlbum(String label, String path, String album) throws InOperation	Operation	changed	inclusion of exception handling
1	AC_BaseController.rAI_ManagePhotoInfo.createNewPhotoAlbum	createNewPhotoAlbum(String albumName) throws PersistenceMechaniOperation	Operation	changed	inclusion of exception handling
1	AC_BaseController.rAI_ManagePhotoInfo.deleteImage	deleteImage(String imageName, String storeName) throws PersistenceOperation	Operation	changed	inclusion of exception handling
1	AC_BaseController.rAI_ManagePhotoInfo.deletePhotoAlbum	deletePhotoAlbum(String albumName) throws PersistenceMechanismE: Operation	Operation	changed	inclusion of exception handling
1	AC_BaseController.rAI_ManagePhotoInfo.getAlbumNames	String[] getAlbumNames()	Operation		
1	AC_BaseController.rAI_ManagePhotoInfo.getImageFromRecordStore	Image getImageFromRecordStore(String recordStore, String imageNamOperation	Operation	changed	inclusion of exception handling
1	AC_BaseController.rAI_ManagePhotoInfo.getImageNames	String[] getImageNames(String recordName) throws UnavailablePhotoAOperation	Operation	changed	inclusion of exception handling
1	AC_BaseController.rAI_ManagePhotoInfo.resetImageData	resetImageData() throws PersistenceMechanismException	Operation	changed	inclusion of exception handling
1	AC_AlbumData.pAI_ManagePhotoInfo	ManagePhotoInfo	Provided Interface	changed	7 operations changed
1	AC_AlbumData.pAI_ManagePhotoInfo.addNewPhotoToAlbum	addNewPhotoToAlbum(String label, String path, String album) throws InOperation	Operation	changed	inclusion of exception handling
1	AC_AlbumData.pAI_ManagePhotoInfo.createNewPhotoAlbum	createNewPhotoAlbum(String albumName) throws PersistenceMechaniOperation	Operation	changed	inclusion of exception handling
1	AC_AlbumData.pAI_ManagePhotoInfo.deleteImage	deleteImage(String imageName, String storeName) throws PersistenceOperation	Operation	changed	inclusion of exception handling
1	AC_AlbumData.pAI_ManagePhotoInfo.deletePhotoAlbum	deletePhotoAlbum(String albumName) throws PersistenceMechanismE: Operation	Operation	changed	inclusion of exception handling
1	AC_AlbumData.pAI_ManagePhotoInfo.getAlbumNames	String[] getAlbumNames()	Operation		
1	AC_AlbumData.pAI_ManagePhotoInfo.getImageFromRecordStore	Image getImageFromRecordStore(String recordStore, String imageNamOperation	Operation	changed	inclusion of exception handling
1	AC_AlbumData.pAI_ManagePhotoInfo.getImageInfoTable	Hashtable getImageInfoTable()	Operation		
1	AC_AlbumData.pAI_ManagePhotoInfo.getImageNames	String[] getImageNames(String recordName) throws UnavailablePhotoAOperation	Operation	changed	inclusion of exception handling
1	AC_AlbumData.pAI_ManagePhotoInfo.resetImageData	resetImageData() throws PersistenceMechanismException	Operation	changed	inclusion of exception handling
1	AC_AlbumData.rAI_PersistPhoto	PersistPhoto	Required Interface	changed	9 operations changed
1	AC_AlbumData.rAI_PersistPhoto.addImageData	addImageData(String photoname, String path, String albumname) throwOperation	Operation	changed	inclusion of exception handling
1	AC_AlbumData.rAI_PersistPhoto.createNewPhotoAlbum	createNewPhotoAlbum(String albumName) throws PersistenceMechaniOperation	Operation	changed	inclusion of exception handling
1	AC_AlbumData.rAI_PersistPhoto.deletePhotoAlbum	deletePhotoAlbum(String albumName) throws PersistenceMechanismE: Operation	Operation	changed	inclusion of exception handling
1	AC_AlbumData.rAI_PersistPhoto.deleteSingleImageFromRMS	boolean deleteSingleImageFromRMS(String storeName, String imageNOperation	Operation	changed	inclusion of exception handling
1	AC_AlbumData.rAI_PersistPhoto.getAlbumNames	String[] getAlbumNames();	Operation		
1	AC_AlbumData.rAI_PersistPhoto.getImageInfo	ImageData getImageInfo(String imageName) throws ImageNotFoundExOperation	Operation	changed	inclusion of exception handling
1	AC_AlbumData.rAI_PersistPhoto.loadAlbums	loadAlbums() throws InvalidImageDataException, PersistenceMechanismOperation	Operation	changed	inclusion of exception handling
1	AC_AlbumData.rAI_PersistPhoto.loadImageDataFromRMS	ImageData[] loadImageDataFromRMS(String recordName) throws PersOperation	Operation	changed	inclusion of exception handling
1	AC_AlbumData.rAI_PersistPhoto.loadSingleImageFromRMS	Image loadSingleImageFromRMS(String recordName, String imageNarOperation	Operation	changed	inclusion of exception handling
1	AC_AlbumData.rAI_PersistPhoto.resetImageRecordStore	resetImageRecordStore() throws InvalidImageDataException, PersistenOperation	Operation	changed	inclusion of exception handling
1	AC_ImageAccessor.pAI_PersistPhoto	PersistPhoto	Provided Interface	changed	10 operations changed
1	AC_ImageAccessor.pAI_PersistPhoto.addImageData	addImageData(String photoname, String path, String albumname) throwOperation	Operation	changed	inclusion of exception handling
1	AC_ImageAccessor.pAI_PersistPhoto.createNewPhotoAlbum	createNewPhotoAlbum(String albumName) throws PersistenceMechaniOperation	Operation	changed	inclusion of exception handling
1	AC_ImageAccessor.pAI_PersistPhoto.deletePhotoAlbum	deletePhotoAlbum(String albumName) throws PersistenceMechanismE: Operation	Operation	changed	inclusion of exception handling
1	AC_ImageAccessor.pAI_PersistPhoto.deleteSingleImageFromRMS	boolean deleteSingleImageFromRMS(String storeName, String imageNOperation	Operation	changed	inclusion of exception handling
1	AC_ImageAccessor.pAI_PersistPhoto.getAlbumNames	String[] getAlbumNames();	Operation		
1	AC_ImageAccessor.pAI_PersistPhoto.getImageInfo	ImageData getImageInfo(String imageName) throws ImageNotFoundExOperation	Operation	changed	inclusion of exception handling
1	AC_ImageAccessor.pAI_PersistPhoto.loadAlbums	loadAlbums() throws InvalidImageDataException, PersistenceMechanismOperation	Operation	changed	inclusion of exception handling
1	AC_ImageAccessor.pAI_PersistPhoto.loadImageDataFromRMS	ImageData[] loadImageDataFromRMS(String recordName) throws PersOperation	Operation	changed	inclusion of exception handling
1	AC_ImageAccessor.pAI_PersistPhoto.loadSingleImageFromRMS	Image loadSingleImageFromRMS(String recordName, String imageNarOperation	Operation	changed	inclusion of exception handling
1	AC_ImageAccessor.pAI_PersistPhoto.resetImageRecordStore	resetImageRecordStore() throws InvalidImageDataException, PersistenOperation	Operation	changed	inclusion of exception handling
1	AC_ImageAccessor.pAI_PersistPhoto.updateImageInfo	boolean updateImageInfo(ImageData oldData, ImageData newData) thrOperation	Operation	changed	inclusion of exception handling
1	AC_ImageAccessor.rAI_ManagePhotoInfo	ManagePhotoInfo	Required Interface		
1	AC_ImageAccessor.rAI_ManagePhotoInfo.getImageInfoTable	Hashtable getImageInfoTable()	Operation		
2	AC_AddPhotoToAlbumScreen	AddPhotoToAlbumScreen	Component		
2	AC_AlbumData	AlbumData	Component	changed	2 interfaces changed; 3 operations added; 1 operation changed
2	AC_AlbumListScreen	AlbumListScreen	Component		
2	AC_BaseController	BaseController	Component	changed	3 interfaces added; 3 interfaces changed; 9 operations added; 2 operations changed
2	AC_ExceptionHandling	ExceptionHandler	Aspectual Component	changed	1 interface changed; 1 operation changed
2	AC_ImageAccessor	ImageAccessor	Component		
2	AC_NewLabelScreen	NewLabelScreen	Component	changed	renamed from AC_NewAlbumScreen to AC_NewLabelScreen; 1 interface added;
2	AC_PhotoController	PhotoController	Component	added	
2	AC_PhotoListScreen	PhotoListScreen	Component	changed	1 interface changed; 1 operation added
2	AC_PhotoSorting	PhotoSorting	Aspectual Component	added	
2	AC_PhotoViewScreen	PhotoViewScreen	Component		
2	AI_ControlLabel	ControlLabel	Interface	added	
2	AI_ControlPhoto	ControlPhoto	Interface	changed	operations added
2	AI_CountPhotoView	CountPhotoView	Aspectual Connector	added	
2	AI_HandleExceptions	HandleExceptions	Aspectual Connector		

2	AI_ManageAlbumList	ManageAlbumList	Interface		
2	AI_ManageImage	ManageImage	Interface	added	
2	AI_ManageLabel	ManageLabel	Interface	changed	renamed from AI_ManageAlbum to AI_ManageLabel; new components require thi
2	AI_ManagePhoto	ManagePhoto	Interface		
2	AI_ManagePhotoInfo	ManagePhotoInfo	Interface	changed	operations changed; operations added;
2	AI_ManagePhotoList	ManagePhotoList	Interface		
2	AI_ManageScreen	ManageScreen	Interface	added	
2	AI_PersistPhoto	PersistPhoto	Interface	changed	operations added
2	AI_SetScreen	SetScreen	Interface	added	
2	AI_SortPhoto	SortPhoto	Aspectual Connector	added	
2	AC_PhotoSorting.pAI_CountPhotoView	CountPhotoView	Provided Aspectual Contr	added	
2	AC_PhotoSorting.pAI_CountPhotoView.viewPhoto	viewPhoto()	Operation	added	
2	AC_PhotoSorting.pAI_SortPhoto	SortPhoto	Provided Aspectual Contr	added	
2	AC_PhotoSorting.pAI_SortPhoto.sortPhotosCommand	sortPhotosCommand();	Operation	added	
2	AC_PhotoSorting.pAI_SortPhoto.sortPhotos	sortPhotos();	Operation	added	
2	AC_PhotoSorting.pAI_SortPhoto.append	append();	Operation	added	
2	AC_PhotoSorting.rAI_ManageImage	ManageImage	Required Interface	added	
2	AC_PhotoSorting.rAI_ManageImage.updateImage	updateImage(imageData image);	Operation	added	
2	AC_PhotoSorting.rAI_ManageImage.getImageInfo	ImageData getImageInfo(String imageName) throws ImageNotFoundException	Operation	added	
2	AC_ExceptionHandling.pAI_HandleExceptions	HandleExceptions	Provided Aspectual Contr	changed	1 operation changed
2	AC_ExceptionHandling.pAI_HandleExceptions.getImages	ImageData[] getImages(String recordName)	Operation	changed	renamed from getImageNames to getImages; return type changed from String[] to
2	AC_ExceptionHandling.pAI_HandleExceptions.deleteImage	deleteImage(String imageName, String storeName)	Operation		
2	AC_ExceptionHandling.pAI_HandleExceptions.resetImageRecordStore	resetImageRecordStore()	Operation		
2	AC_ExceptionHandling.pAI_HandleExceptions.getImageInfo	ImageData getImageInfo(String imageName)	Operation		
2	AC_ExceptionHandling.pAI_HandleExceptions.loadAlbums	loadAlbums()	Operation		
2	AC_ExceptionHandling.pAI_HandleExceptions.addImageData	addImageData(String photoname, String path, String albumname)	Operation		
2	AC_ExceptionHandling.pAI_HandleExceptions.loadImageDataFromRMS	String[] loadImageDataFromRMS(String recordName)	Operation		
2	AC_ExceptionHandling.pAI_HandleExceptions.deleteSingleImageFromRMS	boolean deleteSingleImageFromRMS(String storeName, String imageN	Operation		
2	AC_ExceptionHandling.pAI_HandleExceptions.deletePhotoAlbum	deletePhotoAlbum(String albumName)	Operation		
2	AC_AlbumListScreen.rAI_ControlPhoto	ControlPhoto	Required Interface		
2	AC_AlbumListScreen.rAI_ControlPhoto.newPhotoAlbum	newPhotoAlbum()	Operation		
2	AC_AlbumListScreen.rAI_ControlPhoto.deleteAlbum	deleteAlbum()	Operation		
2	AC_AlbumListScreen.rAI_ControlPhoto.viewAlbum	viewAlbum()	Operation		
2	AC_AlbumListScreen.pAI_ManageAlbumList	ManageAlbumList	Provided Interface		
2	AC_AlbumListScreen.pAI_ManageAlbumList.append	append(String albumName)	Operation		
2	AC_AlbumListScreen.pAI_ManageAlbumList.delete	delete(int i)	Operation		
2	AC_AlbumListScreen.pAI_ManageAlbumList.repaintListAlbum	repaintListAlbum(String[] names)	Operation		
2	AC_AddPhotoToAlbumScreen.rAI_ControlPhoto	ControlPhoto	Required Interface		
2	AC_AddPhotoToAlbumScreen.rAI_ControlPhoto.saveNewPhoto	saveNewPhoto()	Operation		
2	AC_AddPhotoToAlbumScreen.rAI_ControlPhoto.cancel	cancel()	Operation		
2	AC_AddPhotoToAlbumScreen.pAI_ManagePhoto	ManagePhoto	Provided Interface		
2	AC_AddPhotoToAlbumScreen.pAI_ManagePhoto.getPhotoName	String getPhotoName()	Operation		
2	AC_AddPhotoToAlbumScreen.pAI_ManagePhoto.getPath	String getPath()	Operation		
2	AC_NewLabelScreen.rAI_ControlLabel	ControlLabel	Required Interface	added	
2	AC_NewLabelScreen.rAI_ControlLabel.saveLabel	saveLabel()	Operation	added	
2	AC_NewLabelScreen.rAI_ControlLabel.cancel	cancel()	Operation	added	
2	AC_NewLabelScreen.rAI_ControlPhoto	ControlPhoto	Required Interface	*	component renamed from AC_NewAlbumScreen to AC_NewLabelScreen
2	AC_NewLabelScreen.rAI_ControlPhoto.saveNewPhotoAlbum	saveNewPhotoAlbum()	Operation	*	component renamed from AC_NewAlbumScreen to AC_NewLabelScreen
2	AC_NewLabelScreen.rAI_ControlPhoto.cancel	cancel()	Operation	*	component renamed from AC_NewAlbumScreen to AC_NewLabelScreen
2	AC_NewLabelScreen.pAI_ManageLabel	ManageLabel	Provided Interface	changed	renamed from ManageAlbum to ManageLabel; component renamed from AC_Ne
2	AC_NewLabelScreen.pAI_ManageLabel.getLabelName	getLabelName();	Operation	changed	renamed from getAlbumname to getLabelName; component renamed from AC_Ne
2	AC_NewLabelScreen.pAI_ManageLabel.getFormType	String getAlbumName()	Operation	added	
2	AC_PhotoListScreen.rAI_ControlPhoto	ControlPhoto	Required Interface	changed	1 operation added
2	AC_PhotoListScreen.rAI_ControlPhoto.viewPhoto	viewPhoto()	Operation		
2	AC_PhotoListScreen.rAI_ControlPhoto.newPhoto	newPhoto()	Operation		
2	AC_PhotoListScreen.rAI_ControlPhoto.deletePhoto	deletePhoto()	Operation		
2	AC_PhotoListScreen.rAI_ControlPhoto.editLabel	editLabel()	Operation	added	
2	AC_PhotoListScreen.rAI_ControlPhoto.back	back()	Operation		
2	AC_PhotoListScreen.pAI_ManagePhotoList	ManagePhotoList	Provided Interface		
2	AC_PhotoListScreen.pAI_ManagePhotoList.append	append(String imageLabel)	Operation		
2	AC_PhotoViewScreen.rAI_ControlPhoto	ControlPhoto	Required Interface		
2	AC_PhotoViewScreen.rAI_ControlPhoto.back	back()	Operation		

2	AC_BaseController.pAI_ControlPhoto	ControlPhoto	Provided Interface	changed	1 operation added
2	AC_BaseController.pAI_ControlPhoto.newPhotoAlbum	newPhotoAlbum()	Operation		
2	AC_BaseController.pAI_ControlPhoto.deleteAlbum	deleteAlbum()	Operation		
2	AC_BaseController.pAI_ControlPhoto.saveNewPhotoAlbum	saveNewPhotoAlbum()	Operation		
2	AC_BaseController.pAI_ControlPhoto.viewAlbum	viewAlbum()	Operation		
2	AC_BaseController.pAI_ControlPhoto.viewPhoto	viewPhoto()	Operation		
2	AC_BaseController.pAI_ControlPhoto.newPhoto	newPhoto()	Operation		
2	AC_BaseController.pAI_ControlPhoto.saveNewPhoto	saveNewPhoto()	Operation		
2	AC_BaseController.pAI_ControlPhoto.deletePhoto	deletePhoto()	Operation		
2	AC_BaseController.pAI_ControlPhoto.editLabel	editLabel()	Operation	added	
2	AC_BaseController.pAI_ControlPhoto.cancel	cancel()	Operation		
2	AC_BaseController.pAI_ControlPhoto.back	back()	Operation		
2	AC_BaseController.pAI_ManageImage	ManageImage	Provided Interface	added	
2	AC_BaseController.pAI_ManageImage.updateImage	updateImage(ImageData image);	Operation	added	
2	AC_BaseController.pAI_ManageImage.showImageList	showImageList(String recordName);	Operation	added	
2	AC_BaseController.pAI_ManageImage.getImageInfo	ImageData getImageInfo(String imageName) throws ImageNotFoundException	Operation	added	
2	AC_BaseController.pAI_ManageScreen	ManageScreen	Provided Interface	added	
2	AC_BaseController.pAI_ManageScreen.setCurrentScreenName	setCurrentScreenName(String currentScreenName);	Operation	added	
2	AC_BaseController.rAI_SetScreen	SetScreen	Required Interface	added	
2	AC_BaseController.rAI_SetScreen.setScreen	setScreen(NewLabelScreen screen);	Operation	added	
2	AC_BaseController.rAI_ManageAlbumList	ManageAlbumList	Required Interface		
2	AC_BaseController.rAI_ManageAlbumList.append	append(String albumName)	Operation		
2	AC_BaseController.rAI_ManageAlbumList.delete	delete()	Operation		
2	AC_BaseController.rAI_ManageAlbumList.repaintListAlbum	repaintListAlbum(String[] names)	Operation		
2	AC_BaseController.rAI_ManagePhoto	ManagePhoto	Required Interface		
2	AC_BaseController.rAI_ManagePhoto.getPhotoName	String getPhotoName()	Operation		
2	AC_BaseController.rAI_ManagePhoto.getPath	String getPath()	Operation		
2	AC_BaseController.rAI_ManageLabel	ManageLabel	Required Interface	changed	renamed from ManageAlbum to ManageLabel; 1 operation renamed; 1 operation z
2	AC_BaseController.rAI_ManageLabel.getLabelName	getLabelName();	Operation	changed	renamed from getAlbumname to getLabelName
2	AC_BaseController.rAI_ManageLabel.getFormType	String getLabelName()	Operation	added	
2	AC_BaseController.rAI_ManagePhotoList	ManagePhotoList	Required Interface		
2	AC_BaseController.rAI_ManagePhotoList.append	append(String imageLabel)	Operation		
2	AC_BaseController.rAI_ManagePhotoInfo	ManagePhotoInfo	Required Interface	changed	1 operation changed; 2 operations added
2	AC_BaseController.rAI_ManagePhotoInfo.addNewPhotoToAlbum	addNewPhotoToAlbum(String label, String path, String album) throws InOperation			
2	AC_BaseController.rAI_ManagePhotoInfo.createNewPhotoAlbum	createNewPhotoAlbum(String albumName) throws PersistenceMechaniOperation			
2	AC_BaseController.rAI_ManagePhotoInfo.deleteImage	deleteImage(String imageName, String storeName) throws PersistenceOperation			
2	AC_BaseController.rAI_ManagePhotoInfo.deletePhotoAlbum	deletePhotoAlbum(String albumName) throws PersistenceMechanismE:Operation			
2	AC_BaseController.rAI_ManagePhotoInfo.getAlbumNames	String[] getAlbumNames()	Operation		
2	AC_BaseController.rAI_ManagePhotoInfo.getImageFromRecordStore	Image getImageFromRecordStore(String recordStore, String imageNamOperation			
2	AC_BaseController.rAI_ManagePhotoInfo.getImages	ImageData[] getImages(String recordName) throws UnavailablePhotoAI Operation		changed	renamed from getImageNames to getImages; return type changed from String[] to
2	AC_BaseController.rAI_ManagePhotoInfo.resetImageData	resetImageData() throws PersistenceMechanismException	Operation		
2	AC_BaseController.rAI_ManagePhotoInfo.getImageInfo	ImageData getImageInfo(String imageName) throws ImageNotFoundException	Operation	added	
2	AC_BaseController.rAI_ManagePhotoInfo.updateImageInfo	boolean updateImageInfo(ImageData oldData, ImageData newData) thr	Operation	added	
2	AC_PhotoController.pAI_ControlLabel	ControlLabel	Provided Interface	added	
2	AC_PhotoController.pAI_ControlLabel.saveLabel	saveLabel();	Operation	added	
2	AC_PhotoController.pAI_ControlLabel.cancel	cancel();	Operation	added	
2	AC_PhotoController.pAI_SetScreen	SetScreen	Provided Interface	added	
2	AC_PhotoController.pAI_SetScreen.setScreen	setScreen(NewLabelScreen screen);	Operation	added	
2	AC_PhotoController.rAI_ManageLabel	ManageLabel	Required Interface	added	
2	AC_PhotoController.rAI_ManageLabel.getLabelName	String getLabelName();	Operation	added	
2	AC_PhotoController.rAI_ManageImage	ManageImage	Required Interface	added	
2	AC_PhotoController.rAI_ManageImage.updateImage	updateImage(ImageData image);	Operation	added	
2	AC_PhotoController.rAI_ManageImage.showImageList	showImageList(String recordName);	Operation	added	
2	AC_PhotoController.rAI_ManageScreen	ManageScreen	Required Interface	added	
2	AC_PhotoController.rAI_ManageScreen.setCurrentScreenName	setCurrentScreenName(String currentScreenName);	Operation	added	
2	AC_AlbumData.pAI_ManagePhotoInfo	ManagePhotoInfo	Provided Interface	changed	1 operation changed; 2 operations added
2	AC_AlbumData.pAI_ManagePhotoInfo.addNewPhotoToAlbum	addNewPhotoToAlbum(String label, String path, String album) throws InOperation			
2	AC_AlbumData.pAI_ManagePhotoInfo.createNewPhotoAlbum	createNewPhotoAlbum(String albumName) throws PersistenceMechaniOperation			
2	AC_AlbumData.pAI_ManagePhotoInfo.deleteImage	deleteImage(String imageName, String storeName) throws PersistenceOperation			
2	AC_AlbumData.pAI_ManagePhotoInfo.deletePhotoAlbum	deletePhotoAlbum(String albumName) throws PersistenceMechanismE:Operation			
2	AC_AlbumData.pAI_ManagePhotoInfo.getAlbumNames	String[] getAlbumNames()	Operation		
2	AC_AlbumData.pAI_ManagePhotoInfo.getImageFromRecordStore	Image getImageFromRecordStore(String recordStore, String imageNamOperation			
2	AC_AlbumData.pAI_ManagePhotoInfo.getImageInfoTable	Hashtable getImageInfoTable()	Operation		
2	AC_AlbumData.pAI_ManagePhotoInfo.getImages	ImageData[] getImages(String recordName) throws UnavailablePhotoAI Operation		changed	renamed from getImageNames to getImages; return type changed from String[] to

2	AC_AlbumData.pAI_ManagePhotoInfo.resetImageData	resetImageData() throws PersistenceMechanismException	Operation	
2	AC_AlbumData.pAI_ManagePhotoInfo.getImageInfo	ImageData getImageInfo(String imageName) throws ImageNotFoundException	Operation	added
2	AC_AlbumData.pAI_ManagePhotoInfo.updateImageInfo	boolean updateImageInfo(ImageData oldData, ImageData newData) throws PersistenceMechanismException	Operation	added
2	AC_AlbumData.rAI_PersistPhoto	PersistPhoto	Required Interface	changed 1 operation added
2	AC_AlbumData.rAI_PersistPhoto.addImageData	addImageData(String photoname, String path, String albumname) throws PersistenceMechanismException	Operation	
2	AC_AlbumData.rAI_PersistPhoto.createNewPhotoAlbum	createNewPhotoAlbum(String albumName) throws PersistenceMechanismException	Operation	
2	AC_AlbumData.rAI_PersistPhoto.deletePhotoAlbum	deletePhotoAlbum(String albumName) throws PersistenceMechanismException	Operation	
2	AC_AlbumData.rAI_PersistPhoto.deleteSingleImageFromRMS	boolean deleteSingleImageFromRMS(String storeName, String imageName) throws PersistenceMechanismException	Operation	
2	AC_AlbumData.rAI_PersistPhoto.getAlbumNames	String[] getAlbumNames();	Operation	
2	AC_AlbumData.rAI_PersistPhoto.getImageInfo	ImageData getImageInfo(String imageName) throws ImageNotFoundException	Operation	
2	AC_AlbumData.rAI_PersistPhoto.loadAlbums	loadAlbums() throws InvalidImageDataException, PersistenceMechanismException	Operation	
2	AC_AlbumData.rAI_PersistPhoto.loadImageDataFromRMS	ImageData[] loadImageDataFromRMS(String recordName) throws PersistenceMechanismException	Operation	
2	AC_AlbumData.rAI_PersistPhoto.loadSingleImageFromRMS	Image loadSingleImageFromRMS(String recordName, String imageName) throws PersistenceMechanismException	Operation	
2	AC_AlbumData.rAI_PersistPhoto.resetImageRecordStore	resetImageRecordStore() throws InvalidImageDataException, PersistenceMechanismException	Operation	
2	AC_AlbumData.rAI_PersistPhoto.updateImageInfo	boolean updateImageInfo(ImageData oldData, ImageData newData) throws PersistenceMechanismException	Operation	added
2	AC_ImageAccessor.pAI_PersistPhoto	PersistPhoto	Provided Interface	
2	AC_ImageAccessor.pAI_PersistPhoto.addImageData	addImageData(String photoname, String path, String albumname) throws PersistenceMechanismException	Operation	
2	AC_ImageAccessor.pAI_PersistPhoto.createNewPhotoAlbum	createNewPhotoAlbum(String albumName) throws PersistenceMechanismException	Operation	
2	AC_ImageAccessor.pAI_PersistPhoto.deletePhotoAlbum	deletePhotoAlbum(String albumName) throws PersistenceMechanismException	Operation	
2	AC_ImageAccessor.pAI_PersistPhoto.deleteSingleImageFromRMS	boolean deleteSingleImageFromRMS(String storeName, String imageName) throws PersistenceMechanismException	Operation	
2	AC_ImageAccessor.pAI_PersistPhoto.getAlbumNames	String[] getAlbumNames();	Operation	
2	AC_ImageAccessor.pAI_PersistPhoto.getImageInfo	ImageData getImageInfo(String imageName) throws ImageNotFoundException	Operation	
2	AC_ImageAccessor.pAI_PersistPhoto.loadAlbums	loadAlbums() throws InvalidImageDataException, PersistenceMechanismException	Operation	
2	AC_ImageAccessor.pAI_PersistPhoto.loadImageDataFromRMS	ImageData[] loadImageDataFromRMS(String recordName) throws PersistenceMechanismException	Operation	
2	AC_ImageAccessor.pAI_PersistPhoto.loadSingleImageFromRMS	Image loadSingleImageFromRMS(String recordName, String imageName) throws PersistenceMechanismException	Operation	
2	AC_ImageAccessor.pAI_PersistPhoto.resetImageRecordStore	resetImageRecordStore() throws InvalidImageDataException, PersistenceMechanismException	Operation	
2	AC_ImageAccessor.pAI_PersistPhoto.updateImageInfo	boolean updateImageInfo(ImageData oldData, ImageData newData) throws PersistenceMechanismException	Operation	
2	AC_ImageAccessor.rAI_ManagePhotoInfo	ManagePhotoInfo	Required Interface	
2	AC_ImageAccessor.rAI_ManagePhotoInfo.getImageInfoTable	Hashtable getImageInfoTable()	Operation	
3	AC_AddPhotoToAlbumScreen	AddPhotoToAlbumScreen	Component	
3	AC_AlbumData	AlbumData	Component	
3	AC_AlbumListScreen	AlbumListScreen	Component	
3	AC_BaseController	BaseController	Component	
3	AC_ExceptionHandling	ExceptionHandler	Aspectual Component	
3	AC_FavouritePhoto	FavouritePhoto	Aspectual Component	added
3	AC_ImageAccessor	ImageAccessor	Component	
3	AC_NewLabelScreen	NewLabelScreen	Component	
3	AC_PhotoController	PhotoController	Component	
3	AC_PhotoListScreen	PhotoListScreen	Component	
3	AC_PhotoSorting	PhotoSorting	Aspectual Component	
3	AC_PhotoViewScreen	PhotoViewScreen	Component	
3	AI_ControlLabel	ControlLabel	Interface	
3	AI_ControlPhoto	ControlPhoto	Interface	
3	AI_CountPhotoView	CountPhotoView	Aspectual Connector	
3	AI_HandleExceptions	HandleExceptions	Aspectual Connector	
3	AI_ManageAlbumList	ManageAlbumList	Interface	
3	AI_ManageImage	ManageImage	Interface	
3	AI_ManageFavourite	ManageFavourite	Aspectual Connector	added
3	AI_ManageLabel	ManageLabel	Interface	
3	AI_ManagePhoto	ManagePhoto	Interface	
3	AI_ManagePhotoInfo	ManagePhotoInfo	Interface	
3	AI_ManagePhotoList	ManagePhotoList	Interface	
3	AI_ManageScreen	ManageScreen	Interface	
3	AI_PersistPhoto	PersistPhoto	Interface	
3	AI_SetScreen	SetScreen	Interface	
3	AI_SortPhoto	SortPhoto	Aspectual Connector	
3	AC_FavouritePhoto.pAI_ManageFavourite	ManageFavourite	Provided Aspectual Connector	added
3	AC_FavouritePhoto.pAI_ManageFavourite.setFavouriteCommand	setFavouriteCommand();	Operation	added
3	AC_FavouritePhoto.pAI_ManageFavourite.setFavourite	setFavourite();	Operation	added
3	AC_FavouritePhoto.pAI_ManageFavourite.viewFavouriteCommand	viewFavouriteCommand();	Operation	added
3	AC_FavouritePhoto.pAI_ManageFavourite.viewFavourite	viewFavourite();	Operation	added

3	AC_FavouritePhoto.pAI_ManageFavourite.append	append();	Operation	added
3	AC_FavouritePhoto.rAI_ManageImage	ManageImage	Required Interface	added
3	AC_FavouritePhoto.rAI_ManageImage.updateImage	updateImage(ImageData image);	Operation	added
3	AC_FavouritePhoto.rAI_ManageImage.getImageInfo	ImageData getImageInfo(String imageName) throws ImageNotFoundException	Operation	added
3	AC_PhotoSorting.pAI_CountPhotoView	CountPhotoView	Provided Aspectual Connector	
3	AC_PhotoSorting.pAI_CountPhotoView.viewPhoto	viewPhoto()	Operation	
3	AC_PhotoSorting.pAI_SortPhoto	SortPhoto	Provided Aspectual Connector	
3	AC_PhotoSorting.pAI_SortPhoto.sortPhotosCommand	sortPhotosCommand();	Operation	
3	AC_PhotoSorting.pAI_SortPhoto.sortPhotos	sortPhotos();	Operation	
3	AC_PhotoSorting.pAI_SortPhoto.append	append();	Operation	
3	AC_PhotoSorting.rAI_ManageImage	ManageImage	Required Interface	
3	AC_PhotoSorting.rAI_ManageImage.updateImage	updateImage(ImageData image);	Operation	
3	AC_PhotoSorting.rAI_ManageImage.getImageInfo	ImageData getImageInfo(String imageName) throws ImageNotFoundException	Operation	
3	AC_ExceptionHandling.pAI_HandleExceptions	HandleExceptions	Provided Aspectual Connector	
3	AC_ExceptionHandling.pAI_HandleExceptions.getImages	ImageData[] getImages(String recordName)	Operation	
3	AC_ExceptionHandling.pAI_HandleExceptions.deleteImage	deleteImage(String imageName, String storeName)	Operation	
3	AC_ExceptionHandling.pAI_HandleExceptions.resetImageRecordStore	resetImageRecordStore()	Operation	
3	AC_ExceptionHandling.pAI_HandleExceptions.getImageInfo	ImageData getImageInfo(String imageName)	Operation	
3	AC_ExceptionHandling.pAI_HandleExceptions.loadAlbums	loadAlbums()	Operation	
3	AC_ExceptionHandling.pAI_HandleExceptions.addImageData	addImageData(String photoname, String path, String albumname)	Operation	
3	AC_ExceptionHandling.pAI_HandleExceptions.loadImageDataFromRMS	String[] loadImageDataFromRMS(String recordName)	Operation	
3	AC_ExceptionHandling.pAI_HandleExceptions.deleteSingleImageFromRMS	boolean deleteSingleImageFromRMS(String storeName, String imageName)	Operation	
3	AC_ExceptionHandling.pAI_HandleExceptions.deletePhotoAlbum	deletePhotoAlbum(String albumName)	Operation	
3	AC_AlbumListScreen.rAI_ControlPhoto	ControlPhoto	Required Interface	
3	AC_AlbumListScreen.rAI_ControlPhoto.newPhotoAlbum	newPhotoAlbum()	Operation	
3	AC_AlbumListScreen.rAI_ControlPhoto.deleteAlbum	deleteAlbum()	Operation	
3	AC_AlbumListScreen.rAI_ControlPhoto.viewAlbum	viewAlbum()	Operation	
3	AC_AlbumListScreen.pAI_ManageAlbumList	ManageAlbumList	Provided Interface	
3	AC_AlbumListScreen.pAI_ManageAlbumList.append	append(String albumName)	Operation	
3	AC_AlbumListScreen.pAI_ManageAlbumList.delete	delete(int i)	Operation	
3	AC_AlbumListScreen.pAI_ManageAlbumList.repaintListAlbum	repaintListAlbum(String[] names)	Operation	
3	AC_AddPhotoToAlbumScreen.rAI_ControlPhoto	ControlPhoto	Required Interface	
3	AC_AddPhotoToAlbumScreen.rAI_ControlPhoto.saveNewPhoto	saveNewPhoto()	Operation	
3	AC_AddPhotoToAlbumScreen.rAI_ControlPhoto.cancel	cancel()	Operation	
3	AC_AddPhotoToAlbumScreen.pAI_ManagePhoto	ManagePhoto	Provided Interface	
3	AC_AddPhotoToAlbumScreen.pAI_ManagePhoto.getPhotoName	String getPhotoName()	Operation	
3	AC_AddPhotoToAlbumScreen.pAI_ManagePhoto.getPath	String getPath()	Operation	
3	AC_NewLabelScreen.rAI_ControlLabel	ControlLabel	Required Interface	
3	AC_NewLabelScreen.rAI_ControlLabel.saveLabel	saveLabel()	Operation	
3	AC_NewLabelScreen.rAI_ControlLabel.cancel	cancel()	Operation	
3	AC_NewLabelScreen.rAI_ControlPhoto	ControlPhoto	Required Interface	
3	AC_NewLabelScreen.rAI_ControlPhoto.saveNewPhotoAlbum	saveNewPhotoAlbum()	Operation	
3	AC_NewLabelScreen.rAI_ControlPhoto.cancel	cancel()	Operation	
3	AC_NewLabelScreen.pAI_ManageLabel	ManageLabel	Provided Interface	
3	AC_NewLabelScreen.pAI_ManageLabel.getLabelName	getLabelName();	Operation	
3	AC_NewLabelScreen.pAI_ManageLabel.getFormType	String getAlbumName()	Operation	
3	AC_PhotoListScreen.rAI_ControlPhoto	ControlPhoto	Required Interface	
3	AC_PhotoListScreen.rAI_ControlPhoto.viewPhoto	viewPhoto()	Operation	
3	AC_PhotoListScreen.rAI_ControlPhoto.newPhoto	newPhoto()	Operation	
3	AC_PhotoListScreen.rAI_ControlPhoto.deletePhoto	deletePhoto()	Operation	
3	AC_PhotoListScreen.rAI_ControlPhoto.editLabel	editLabel()	Operation	
3	AC_PhotoListScreen.rAI_ControlPhoto.back	back()	Operation	
3	AC_PhotoListScreen.pAI_ManagePhotoList	ManagePhotoList	Provided Interface	
3	AC_PhotoListScreen.pAI_ManagePhotoList.append	append(String imageLabel)	Operation	
3	AC_PhotoViewScreen.rAI_ControlPhoto	ControlPhoto	Required Interface	
3	AC_PhotoViewScreen.rAI_ControlPhoto.back	back()	Operation	
3	AC_BaseController.pAI_ControlPhoto	ControlPhoto	Provided Interface	
3	AC_BaseController.pAI_ControlPhoto.newPhotoAlbum	newPhotoAlbum()	Operation	
3	AC_BaseController.pAI_ControlPhoto.deleteAlbum	deleteAlbum()	Operation	
3	AC_BaseController.pAI_ControlPhoto.saveNewPhotoAlbum	saveNewPhotoAlbum()	Operation	
3	AC_BaseController.pAI_ControlPhoto.viewAlbum	viewAlbum()	Operation	
3	AC_BaseController.pAI_ControlPhoto.viewPhoto	viewPhoto()	Operation	
3	AC_BaseController.pAI_ControlPhoto.newPhoto	newPhoto()	Operation	
3	AC_BaseController.pAI_ControlPhoto.saveNewPhoto	saveNewPhoto()	Operation	

3	AC_BaseController.pAI_ControlPhoto.deletePhoto	deletePhoto()	Operation
3	AC_BaseController.pAI_ControlPhoto.editLabel	editLabel()	Operation
3	AC_BaseController.pAI_ControlPhoto.cancel	cancel()	Operation
3	AC_BaseController.pAI_ControlPhoto.back	back()	Operation
3	AC_BaseController.pAI_ManageImage	ManageImage	Provided Interface
3	AC_BaseController.pAI_ManageImage.updateImage	updateImage(ImageData image);	Operation
3	AC_BaseController.pAI_ManageImage.showImageList	showImageList(String recordName);	Operation
3	AC_BaseController.pAI_ManageImage.getImageInfo	ImageData getImageInfo(String imageName) throws ImageNotFoundException	Operation
3	AC_BaseController.pAI_ManageScreen	ManageScreen	Provided Interface
3	AC_BaseController.pAI_ManageScreen.setCurrentScreenName	setCurrentScreenName(String currentScreenName);	Operation
3	AC_BaseController.rAI_SetScreen	SetScreen	Required Interface
3	AC_BaseController.rAI_SetScreen.setScreen	setScreen(NewLabelScreen screen);	Operation
3	AC_BaseController.rAI_ManageAlbumList	ManageAlbumList	Required Interface
3	AC_BaseController.rAI_ManageAlbumList.append	append(String albumName)	Operation
3	AC_BaseController.rAI_ManageAlbumList.delete	delete()	Operation
3	AC_BaseController.rAI_ManageAlbumList.repaintListAlbum	repaintListAlbum(String[] names)	Operation
3	AC_BaseController.rAI_ManagePhoto	ManagePhoto	Required Interface
3	AC_BaseController.rAI_ManagePhoto.getPhotoName	String getPhotoName()	Operation
3	AC_BaseController.rAI_ManagePhoto.getPath	String getPath()	Operation
3	AC_BaseController.rAI_ManageLabel	ManageLabel	Required Interface
3	AC_BaseController.rAI_ManageLabel.getLabelName	getLabelName();	Operation
3	AC_BaseController.rAI_ManageLabel.getFormType	String getAlbumName()	Operation
3	AC_BaseController.rAI_ManagePhotoList	ManagePhotoList	Required Interface
3	AC_BaseController.rAI_ManagePhotoList.append	append(String imageLabel)	Operation
3	AC_BaseController.rAI_ManagePhotoInfo	ManagePhotoInfo	Required Interface
3	AC_BaseController.rAI_ManagePhotoInfo.addNewPhotoToAlbum	addNewPhotoToAlbum(String label, String path, String album) throws InOperation	Operation
3	AC_BaseController.rAI_ManagePhotoInfo.createNewPhotoAlbum	createNewPhotoAlbum(String albumName) throws PersistenceMechani	Operation
3	AC_BaseController.rAI_ManagePhotoInfo.deleteImage	deleteImage(String imageName, String storeName) throws Persistence	Operation
3	AC_BaseController.rAI_ManagePhotoInfo.deletePhotoAlbum	deletePhotoAlbum(String albumName) throws PersistenceMechanismE	Operation
3	AC_BaseController.rAI_ManagePhotoInfo.getAlbumNames	String[] getAlbumNames()	Operation
3	AC_BaseController.rAI_ManagePhotoInfo.getImageFromRecordStore	Image getImageFromRecordStore(String recordStore, String imageNam	Operation
3	AC_BaseController.rAI_ManagePhotoInfo.getImages	ImageData[] getImages(String recordName) throws UnavailablePhotoA	Operation
3	AC_BaseController.rAI_ManagePhotoInfo.resetImageData	resetImageData() throws PersistenceMechanismException	Operation
3	AC_BaseController.rAI_ManagePhotoInfo.getImageInfo	ImageData getImageInfo(String imageName) throws ImageNotFoundException	Operation
3	AC_BaseController.rAI_ManagePhotoInfo.updateImageInfo	boolean updateImageInfo(ImageData oldData, ImageData newData) thr	Operation
3	AC_PhotoController.pAI_ControlLabel	ControlLabel	Provided Interface
3	AC_PhotoController.pAI_ControlLabel.saveLabel	saveLabel();	Operation
3	AC_PhotoController.pAI_ControlLabel.cancel	cancel();	Operation
3	AC_PhotoController.pAI_SetScreen	SetScreen	Provided Interface
3	AC_PhotoController.pAI_SetScreen.setScreen	setScreen(NewLabelScreen screen);	Operation
3	AC_PhotoController.rAI_ManageLabel	ManageLabel	Required Interface
3	AC_PhotoController.rAI_ManageLabel.getLabelName	String getLabelName();	Operation
3	AC_PhotoController.rAI_ManageImage	ManageImage	Required Interface
3	AC_PhotoController.rAI_ManageImage.updateImage	updateImage(ImageData image);	Operation
3	AC_PhotoController.rAI_ManageImage.showImageList	showImageList(String recordName);	Operation
3	AC_PhotoController.rAI_ManageScreen	ManageScreen	Required Interface
3	AC_PhotoController.rAI_ManageScreen.setCurrentScreenName	setCurrentScreenName(String currentScreenName);	Operation
3	AC_AlbumData.pAI_ManagePhotoInfo	ManagePhotoInfo	Provided Interface
3	AC_AlbumData.pAI_ManagePhotoInfo.addNewPhotoToAlbum	addNewPhotoToAlbum(String label, String path, String album) throws InOperation	Operation
3	AC_AlbumData.pAI_ManagePhotoInfo.createNewPhotoAlbum	createNewPhotoAlbum(String albumName) throws PersistenceMechani	Operation
3	AC_AlbumData.pAI_ManagePhotoInfo.deleteImage	deleteImage(String imageName, String storeName) throws Persistence	Operation
3	AC_AlbumData.pAI_ManagePhotoInfo.deletePhotoAlbum	deletePhotoAlbum(String albumName) throws PersistenceMechanismE	Operation
3	AC_AlbumData.pAI_ManagePhotoInfo.getAlbumNames	String[] getAlbumNames()	Operation
3	AC_AlbumData.pAI_ManagePhotoInfo.getImageFromRecordStore	Image getImageFromRecordStore(String recordStore, String imageNam	Operation
3	AC_AlbumData.pAI_ManagePhotoInfo.getImageInfoTable	Hashtable getImageInfoTable()	Operation
3	AC_AlbumData.pAI_ManagePhotoInfo.getImages	ImageData[] getImages(String recordName) throws UnavailablePhotoA	Operation
3	AC_AlbumData.pAI_ManagePhotoInfo.resetImageData	resetImageData() throws PersistenceMechanismException	Operation
3	AC_AlbumData.pAI_ManagePhotoInfo.getImageInfo	ImageData getImageInfo(String imageName) throws ImageNotFoundException	Operation
3	AC_AlbumData.pAI_ManagePhotoInfo.updateImageInfo	boolean updateImageInfo(ImageData oldData, ImageData newData) thr	Operation
3	AC_AlbumData.rAI_PersistPhoto	PersistPhoto	Required Interface
3	AC_AlbumData.rAI_PersistPhoto.addImageData	addImageData(String photoname, String path, String albumname) throw	Operation
3	AC_AlbumData.rAI_PersistPhoto.createNewPhotoAlbum	createNewPhotoAlbum(String albumName) throws PersistenceMechani	Operation
3	AC_AlbumData.rAI_PersistPhoto.deletePhotoAlbum	deletePhotoAlbum(String albumName) throws PersistenceMechanismE	Operation
3	AC_AlbumData.rAI_PersistPhoto.deleteSingleImageFromRMS	boolean deleteSingleImageFromRMS(String storeName, String imageN	Operation

3	AC_AlbumData.rAI_PersistPhoto.getAlbumNames	String[] getAlbumNames();	Operation		
3	AC_AlbumData.rAI_PersistPhoto.getImageInfo	ImageData getImageInfo(String imageName) throws ImageNotFoundException;	Operation		
3	AC_AlbumData.rAI_PersistPhoto.loadAlbums	loadAlbums() throws InvalidImageDateException, PersistenceMechanismException;	Operation		
3	AC_AlbumData.rAI_PersistPhoto.loadImageDataFromRMS	ImageData[] loadImageDataFromRMS(String recordName) throws PersistenceMechanismException;	Operation		
3	AC_AlbumData.rAI_PersistPhoto.loadSingleImageFromRMS	Image loadSingleImageFromRMS(String recordName, String imageName) throws ImageNotFoundException;	Operation		
3	AC_AlbumData.rAI_PersistPhoto.resetImageRecordStore	resetImageRecordStore() throws InvalidImageDateException, PersistenceMechanismException;	Operation		
3	AC_AlbumData.rAI_PersistPhoto.updateImageInfo	boolean updateImageInfo(ImageData oldData, ImageData newData) throws PersistenceMechanismException;	Operation		
3	AC_ImageAccessor.pAI_PersistPhoto	PersistPhoto	Provided Interface		
3	AC_ImageAccessor.pAI_PersistPhoto.addImageData	addImageData(String photoname, String path, String albumname) throws PersistenceMechanismException;	Operation		
3	AC_ImageAccessor.pAI_PersistPhoto.createNewPhotoAlbum	createNewPhotoAlbum(String albumName) throws PersistenceMechanismException;	Operation		
3	AC_ImageAccessor.pAI_PersistPhoto.deletePhotoAlbum	deletePhotoAlbum(String albumName) throws PersistenceMechanismException;	Operation		
3	AC_ImageAccessor.pAI_PersistPhoto.deleteSingleImageFromRMS	boolean deleteSingleImageFromRMS(String storeName, String imageName) throws PersistenceMechanismException;	Operation		
3	AC_ImageAccessor.pAI_PersistPhoto.getAlbumNames	String[] getAlbumNames();	Operation		
3	AC_ImageAccessor.pAI_PersistPhoto.getImageInfo	ImageData getImageInfo(String imageName) throws ImageNotFoundException;	Operation		
3	AC_ImageAccessor.pAI_PersistPhoto.loadAlbums	loadAlbums() throws InvalidImageDateException, PersistenceMechanismException;	Operation		
3	AC_ImageAccessor.pAI_PersistPhoto.loadImageDataFromRMS	ImageData[] loadImageDataFromRMS(String recordName) throws PersistenceMechanismException;	Operation		
3	AC_ImageAccessor.pAI_PersistPhoto.loadSingleImageFromRMS	Image loadSingleImageFromRMS(String recordName, String imageName) throws ImageNotFoundException;	Operation		
3	AC_ImageAccessor.pAI_PersistPhoto.resetImageRecordStore	resetImageRecordStore() throws InvalidImageDateException, PersistenceMechanismException;	Operation		
3	AC_ImageAccessor.pAI_PersistPhoto.updateImageInfo	boolean updateImageInfo(ImageData oldData, ImageData newData) throws PersistenceMechanismException;	Operation		
3	AC_ImageAccessor.rAI_ManagePhotoInfo	ManagePhotoInfo	Required Interface		
3	AC_ImageAccessor.rAI_ManagePhotoInfo.getImageInfoTable	Hashtable getImageInfoTable();	Operation		
4	AC_AddPhotoToAlbumScreen	AddPhotoToAlbumScreen	Component	changed	1 interface changed; 2 operations added
4	AC_AlbumController	AlbumController	Component	added	
4	AC_AlbumData	AlbumData	Component	changed	2 interfaces changed; 2 operations added
4	AC_AlbumListScreen	AlbumListScreen	Component	changed	3 interfaces added; 1 interface removed; 3 operations added; 3 operations removed
4	AC_BaseController	BaseController	Component	changed	1 interface added; 2 interface changed; 6 interfaces removed; 1 operation added; 1 operation removed
4	AC_ExceptionHandling	ExceptionHandling	Aspectual Component		
4	AC_FavouritePhoto	FavouritePhoto	Aspectual Component		
4	AC_ImageAccessor	ImageAccessor	Component	changed	1 interface changed; 1 operation added
4	AC_NewLabelScreen	NewLabelScreen	Component	changed	1 interface added; 1 interface removed; 2 operations added; 2 operations removed
4	AC_PhotoController	PhotoController	Component	changed	5 interfaces added; 1 interface changed; 3 interfaces removed; 18 operations added; 18 operations removed
4	AC_PhotoCopy	PhotoCopy	Aspectual Component	added	
4	AC_PhotoListScreen	PhotoListScreen	Component		
4	AC_PhotoListController	PhotoListController	Component	added	
4	AC_PhotoSorting	PhotoSorting	Aspectual Component		
4	AC_PhotoViewController	PhotoViewController	Component	added	
4	AC_PhotoViewScreen	PhotoViewScreen	Component	changed	1 interface added; 1 interface removed; 1 operation added; 1 operation removed
4	AI_ControlAlbum	ControlAlbum	Interface	added	
4	AI_ControlCopy	ControlCopy	Interface	added	
4	AI_ControlLabel	ControlLabel	Interface	removed	
4	AI_ControlPhoto	ControlPhoto	Interface	changed	new components require this interface
4	AI_ControlPhotoList	ControlPhotoList	Interface	added	
4	AI_CountPhotoView	CountPhotoView	Aspectual Connector		
4	AI_HandleCommand	HandleCommand	Interface	added	
4	AI_HandleExceptions	HandleExceptions	Aspectual Connector		
4	AI_InitPhotoView	InitPhotoView	Interface	added	
4	AI_ManageAlbumList	ManageAlbumList	Interface	changed	operations removed
4	AI_ManageCopy	ManageCopy	Aspectual Connector	added	
4	AI_ManageImage	ManageImage	Interface	changed	operations changed; operations added;
4	AI_ManageFavourite	ManageFavourite	Aspectual Connector		
4	AI_ManageLabel	ManageLabel	Interface		
4	AI_ManagePhoto	ManagePhoto	Interface	changed	operations added
4	AI_ManagePhotoInfo	ManagePhotoInfo	Interface	changed	operations removed
4	AI_ManagePhotoList	ManagePhotoList	Interface		
4	AI_ManageScreen	ManageScreen	Interface	removed	
4	AI_PersistPhoto	PersistPhoto	Interface	changed	operations added
4	AI_SetScreen	SetScreen	Interface	removed	
4	AI_SortPhoto	SortPhoto	Aspectual Connector		
4	AC_PhotoCopy.pAI_ManageCopy	ManageCopy	Provided Aspectual Contr	added	
4	AC_PhotoCopy.pAI_ManageCopy.viewPhoto	viewPhoto();	Operation	added	
4	AC_PhotoCopy.pAI_ManageCopy.copyPhoto	copyPhoto();	Operation	added	

4	AC_PhotoCopy.pAI_ManageCopy.saveCopyPhoto	saveCopyPhoto()	Operation	added	
4	AC_PhotoCopy.rAI_InitPhotoView	InitPhotoView	Required Interface	added	
4	AC_PhotoCopy.rAI_InitPhotoView.setPhotoScreen	setPhotoScreen();	Operation	added	
4	AC_FavouritePhoto.pAI_ManageFavourite	ManageFavourite	Provided Aspectual Connector		
4	AC_FavouritePhoto.pAI_ManageFavourite.setFavouriteCommand	setFavouriteCommand();	Operation		
4	AC_FavouritePhoto.pAI_ManageFavourite.setFavourite	setFavourite();	Operation		
4	AC_FavouritePhoto.pAI_ManageFavourite.viewFavouriteCommand	viewFavouriteCommand();	Operation		
4	AC_FavouritePhoto.pAI_ManageFavourite.viewFavourite	viewFavourite();	Operation		
4	AC_FavouritePhoto.pAI_ManageFavourite.append	append();	Operation		
4	AC_FavouritePhoto.rAI_ManageImage	ManagelImage	Required Interface		
4	AC_FavouritePhoto.rAI_ManageImage.updateImage	updateImage(ImageData image);	Operation		
4	AC_FavouritePhoto.rAI_ManageImage.getImageInfo	ImageData getImageInfo(String imageName) throws ImageNotFoundException	Operation		
4	AC_PhotoSorting.pAI_CountPhotoView	CountPhotoView	Provided Aspectual Connector		
4	AC_PhotoSorting.pAI_CountPhotoView.viewPhoto	viewPhoto()	Operation		
4	AC_PhotoSorting.pAI_SortPhoto	SortPhoto	Provided Aspectual Connector		
4	AC_PhotoSorting.pAI_SortPhoto.sortPhotosCommand	sortPhotosCommand();	Operation		
4	AC_PhotoSorting.pAI_SortPhoto.sortPhotos	sortPhotos();	Operation		
4	AC_PhotoSorting.pAI_SortPhoto.append	append();	Operation		
4	AC_PhotoSorting.rAI_ManageImage	ManagelImage	Required Interface		
4	AC_PhotoSorting.rAI_ManageImage.updateImage	updateImage(ImageData image);	Operation		
4	AC_PhotoSorting.rAI_ManageImage.getImageInfo	ImageData getImageInfo(String imageName) throws ImageNotFoundException	Operation		
4	AC_ExceptionHandling.pAI_HandleExceptions	HandleExceptions	Provided Aspectual Connector		
4	AC_ExceptionHandling.pAI_HandleExceptions.getImages	ImageData[] getImages(String recordName)	Operation		
4	AC_ExceptionHandling.pAI_HandleExceptions.deleteImage	deleteImage(String imageName, String storeName)	Operation		
4	AC_ExceptionHandling.pAI_HandleExceptions.resetImageRecordStore	resetImageRecordStore()	Operation		
4	AC_ExceptionHandling.pAI_HandleExceptions.getImageInfo	ImageData getImageInfo(String imageName)	Operation		
4	AC_ExceptionHandling.pAI_HandleExceptions.loadAlbums	loadAlbums()	Operation		
4	AC_ExceptionHandling.pAI_HandleExceptions.addData	addImageData(String photoname, String path, String albumname)	Operation		
4	AC_ExceptionHandling.pAI_HandleExceptions.loadImageDataFromRMS	String[] loadImageDataFromRMS(String recordName)	Operation		
4	AC_ExceptionHandling.pAI_HandleExceptions.deleteSingleImageFromRMS	boolean deleteSingleImageFromRMS(String storeName, String imageName)	Operation		
4	AC_ExceptionHandling.pAI_HandleExceptions.deletePhotoAlbum	deletePhotoAlbum(String albumName)	Operation		
4	AC_AlbumListScreen.rAI_ControlAlbum	ControlAlbum	Required Interface	added	
4	AC_AlbumListScreen.rAI_ControlAlbum.newPhotoAlbum	newPhotoAlbum()	Operation	added	
4	AC_AlbumListScreen.rAI_ControlAlbum.deleteAlbum	deleteAlbum()	Operation	added	
4	AC_AlbumListScreen.rAI_ControlPhoto	ControlPhoto	Required Interface	removed	requires another interface: ControlAlbum
4	AC_AlbumListScreen.rAI_ControlPhoto.newPhotoAlbum	newPhotoAlbum()	Operation	removed	requires another interface: ControlAlbum
4	AC_AlbumListScreen.rAI_ControlPhoto.deleteAlbum	deleteAlbum()	Operation	removed	requires another interface: ControlAlbum
4	AC_AlbumListScreen.rAI_ControlPhoto.viewAlbum	viewAlbum()	Operation	removed	
4	AC_AlbumListScreen.rAI_ControlPhotoList	ControlPhotoList	Required Interface	added	
4	AC_AlbumListScreen.rAI_ControlPhotoList.viewAlbum	viewAlbum();	Operation	added	
4	AC_AlbumListScreen.pAI_ManageAlbumList	ManageAlbumList	Provided Interface		
4	AC_AlbumListScreen.pAI_ManageAlbumList.append	append(String albumName)	Operation		
4	AC_AlbumListScreen.pAI_ManageAlbumList.delete	delete(int i)	Operation		
4	AC_AlbumListScreen.pAI_ManageAlbumList.repaintListAlbum	repaintListAlbum(String[] names)	Operation		
4	AC_AddPhotoToAlbumScreen.rAI_ControlPhoto	ControlPhoto	Required Interface		
4	AC_AddPhotoToAlbumScreen.rAI_ControlPhoto.saveNewPhoto	saveNewPhoto()	Operation		
4	AC_AddPhotoToAlbumScreen.rAI_ControlPhoto.cancel	cancel()	Operation		
4	AC_AddPhotoToAlbumScreen.pAI_ManagePhoto	ManagePhoto	Provided Interface	changed	2 operations added
4	AC_AddPhotoToAlbumScreen.pAI_ManagePhoto.getPhotoName	String getPhotoName()	Operation		
4	AC_AddPhotoToAlbumScreen.pAI_ManagePhoto.getPath	String getPath()	Operation		
4	AC_AddPhotoToAlbumScreen.pAI_ManagePhoto.setLabelPhotoPath	setLabelPhotoPath(String label);	Operation	added	
4	AC_AddPhotoToAlbumScreen.pAI_ManagePhoto.setPhotoName	setPhotoName(String photoName);	Operation	added	
4	AC_NewLabelScreen.rAI_ControlLabel	ControlLabel	Required Interface	removed	
4	AC_NewLabelScreen.rAI_ControlLabel.saveLabel	saveLabel()	Operation	removed	
4	AC_NewLabelScreen.rAI_ControlLabel.cancel	cancel()	Operation	removed	
4	AC_NewLabelScreen.rAI_ControlAlbum	ControlPhoto	Required Interface	added	
4	AC_NewLabelScreen.rAI_ControlAlbum.saveNewPhotoAlbum	saveNewPhotoAlbum()	Operation	added	
4	AC_NewLabelScreen.rAI_ControlAlbum.deleteAlbum	deleteAlbum()	Operation	added	
4	AC_NewLabelScreen.rAI_ControlPhoto	ControlPhoto	Required Interface		
4	AC_NewLabelScreen.rAI_ControlPhoto.saveNewPhotoAlbum	saveNewPhotoAlbum()	Operation		
4	AC_NewLabelScreen.rAI_ControlPhoto.cancel	cancel()	Operation		
4	AC_NewLabelScreen.pAI_ManageLabel	ManageLabel	Provided Interface		
4	AC_NewLabelScreen.pAI_ManageLabel.getLabelName	getLabelName();	Operation		
4	AC_NewLabelScreen.pAI_ManageLabel.getFormType	String getAlbumName()	Operation		

4	AC_PhotoListScreen.rAI_ControlPhoto	ControlPhoto	Required Interface	
4	AC_PhotoListScreen.rAI_ControlPhoto.viewPhoto	viewPhoto()	Operation	
4	AC_PhotoListScreen.rAI_ControlPhoto.newPhoto	newPhoto()	Operation	
4	AC_PhotoListScreen.rAI_ControlPhoto.deletePhoto	deletePhoto()	Operation	
4	AC_PhotoListScreen.rAI_ControlPhoto.editLabel	editLabel()	Operation	
4	AC_PhotoListScreen.rAI_ControlPhoto.back	back()	Operation	
4	AC_PhotoListScreen.pAI_ManagePhotoList	ManagePhotoList	Provided Interface	
4	AC_PhotoListScreen.pAI_ManagePhotoList.append	append(String imageUrl)	Operation	
4	AC_PhotoViewScreen.rAI_ControlPhoto	ControlPhoto	Required Interface	removed
4	AC_PhotoViewScreen.rAI_ControlPhoto.back	back()	Operation	removed
4	AC_PhotoViewScreen.rAI_ControlCopy	ControlCopy	Required Interface	added
4	AC_PhotoViewScreen.rAI_ControlCopy.back	back()	Operation	added
4	AC_BaseController.pAI_ControlPhoto	ControlPhoto	Provided Interface	removed
4	AC_BaseController.pAI_ControlPhoto.newPhotoAlbum	newPhotoAlbum()	Operation	removed
4	AC_BaseController.pAI_ControlPhoto.deleteAlbum	deleteAlbum()	Operation	removed
4	AC_BaseController.pAI_ControlPhoto.saveNewPhotoAlbum	saveNewPhotoAlbum()	Operation	removed
4	AC_BaseController.pAI_ControlPhoto.viewAlbum	viewAlbum()	Operation	removed
4	AC_BaseController.pAI_ControlPhoto.viewPhoto	viewPhoto()	Operation	removed
4	AC_BaseController.pAI_ControlPhoto.newPhoto	newPhoto()	Operation	removed
4	AC_BaseController.pAI_ControlPhoto.saveNewPhoto	saveNewPhoto()	Operation	removed
4	AC_BaseController.pAI_ControlPhoto.deletePhoto	deletePhoto()	Operation	removed
4	AC_BaseController.pAI_ControlPhoto.editLabel	editLabel()	Operation	removed
4	AC_BaseController.pAI_ControlPhoto.cancel	cancel()	Operation	removed
4	AC_BaseController.pAI_ControlPhoto.back	back()	Operation	removed
4	AC_BaseController.pAI_ManageImage	ManageImage	Provided Interface	removed
4	AC_BaseController.pAI_ManageImage.updateImage	updateImage(ImageData image);	Operation	removed
4	AC_BaseController.pAI_ManageImage.showImageList	showImageList(String recordName);	Operation	removed
4	AC_BaseController.pAI_ManageImage.getImageInfo	ImageData getImageInfo(String imageName) throws ImageNotFoundException	Operation	removed
4	AC_BaseController.pAI_ManageScreen	ManageScreen	Provided Interface	removed
4	AC_BaseController.pAI_ManageScreen.setCurrentScreenName	setCurrentScreenName(String currentScreenName);	Operation	removed
4	AC_BaseController.rAI_SetScreen	SetScreen	Required Interface	removed
4	AC_BaseController.rAI_SetScreen.setScreen	setScreen(NewLabelScreen screen);	Operation	removed
4	AC_BaseController.rAI_ManageAlbumList	ManageAlbumList	Required Interface	changed 1 operation removed
4	AC_BaseController.rAI_ManageAlbumList.append	append(String albumName)	Operation	
4	AC_BaseController.rAI_ManageAlbumList.delete	delete()	Operation	removed
4	AC_BaseController.rAI_ManageAlbumList.repaintListAlbum	repaintListAlbum(String[] names)	Operation	
4	AC_BaseController.rAI_ManagePhoto	ManagePhoto	Required Interface	removed
4	AC_BaseController.rAI_ManagePhoto.getPhotoName	String getPhotoName()	Operation	removed
4	AC_BaseController.rAI_ManagePhoto.getPath	String getPath()	Operation	removed
4	AC_BaseController.rAI_ManageLabel	ManageLabel	Required Interface	removed
4	AC_BaseController.rAI_ManageLabel.getLabelName	getLabelName();	Operation	removed
4	AC_BaseController.rAI_ManageLabel.getFormType	String getAlbumName()	Operation	removed
4	AC_BaseController.rAI_ManagePhotoList	ManagePhotoList	Required Interface	
4	AC_BaseController.rAI_ManagePhotoList.append	append(String imageUrl)	Operation	
4	AC_BaseController.rAI_ManagePhotoInfo	ManagePhotoInfo	Required Interface	changed 9 operations removed
4	AC_BaseController.rAI_ManagePhotoInfo.addNewPhotoToAlbum	addNewPhotoToAlbum(String label, String path, String album) throws ImageNotFoundException	Operation	removed
4	AC_BaseController.rAI_ManagePhotoInfo.createNewPhotoAlbum	createNewPhotoAlbum(String albumName) throws PersistenceMechanismException	Operation	removed
4	AC_BaseController.rAI_ManagePhotoInfo.deleteImage	deleteImage(String imageName, String storeName) throws PersistenceMechanismException	Operation	removed
4	AC_BaseController.rAI_ManagePhotoInfo.deletePhotoAlbum	deletePhotoAlbum(String albumName) throws PersistenceMechanismException	Operation	removed
4	AC_BaseController.rAI_ManagePhotoInfo.getAlbumNames	String[] getAlbumNames()	Operation	
4	AC_BaseController.rAI_ManagePhotoInfo.getImageFromRecordStore	Image getImageFromRecordStore(String recordStore, String imageName) throws ImageNotFoundException	Operation	removed
4	AC_BaseController.rAI_ManagePhotoInfo.getImages	ImageData[] getImages(String recordName) throws UnavailablePhotoAlbumException	Operation	removed
4	AC_BaseController.rAI_ManagePhotoInfo.resetImageData	resetImageData() throws PersistenceMechanismException	Operation	removed
4	AC_BaseController.rAI_ManagePhotoInfo.getImageInfo	ImageData getImageInfo(String imageName) throws ImageNotFoundException	Operation	removed
4	AC_BaseController.rAI_ManagePhotoInfo.updateImageInfo	boolean updateImageInfo(ImageData oldData, ImageData newData) throws ImageNotFoundException	Operation	removed
4	AC_BaseController.pAI_HandleCommand	HandleCommand	Provided Interface	added
4	AC_BaseController.pAI_HandleCommand.postCommand	postCommand(Command command);	Operation	added
4	AC_PhotoController.pAI_ControlPhoto	ControlPhoto	Provided Interface	added moved from BaseController
4	AC_PhotoController.pAI_ControlPhoto.viewPhoto	viewPhoto()	Operation	added moved from BaseController
4	AC_PhotoController.pAI_ControlPhoto.newPhoto	newPhoto()	Operation	added moved from BaseController
4	AC_PhotoController.pAI_ControlPhoto.saveNewPhotoAlbum	saveNewPhotoAlbum()	Operation	added moved from BaseController
4	AC_PhotoController.pAI_ControlPhoto.deletePhoto	deletePhoto()	Operation	added moved from BaseController
4	AC_PhotoController.pAI_ControlPhoto.editLabel	editLabel()	Operation	added moved from BaseController
4	AC_PhotoController.pAI_ControlPhoto.saveLabel	saveLabel()	Operation	added

4	AC_PhotoController.pAI_ControlPhoto.cancel	cancel()	Operation	added	moved from BaseController
4	AC_PhotoController.pAI_ControlPhoto.back	back()	Operation	added	moved from BaseController
4	AC_PhotoController.pAI_ManageImage	ManageImage	Provided Interface	changed	changed from Required Interface to Provided Interface; moved from BaseController
4	AC_PhotoController.pAI_ManageImage.updateImage	updateImage(ImageData image);	Operation	changed	changed interface from Required to Provided
4	AC_PhotoController.pAI_ManageImage.showImageList	showImageList(String recordName);	Operation	changed	changed interface from Required to Provided
4	AC_PhotoController.pAI_ManageImage.getImageInfo	ImageData getImageInfo(String imageName) throws ImageNotFoundException;	Operation	added	moved from BaseController
4	AC_PhotoController.pAI_ControlLabel	ControlLabel	Provided Interface	removed	
4	AC_PhotoController.pAI_ControlLabel.saveLabel	saveLabel();	Operation	removed	
4	AC_PhotoController.pAI_ControlLabel.cancel	cancel();	Operation	removed	
4	AC_PhotoController.pAI_SetScreen	SetScreen	Provided Interface	removed	
4	AC_PhotoController.pAI_SetScreen.setScreen	setScreen(NewLabelScreen screen);	Operation	removed	
4	AC_PhotoController.rAI_ManageLabel	ManageLabel	Required Interface		
4	AC_PhotoController.rAI_ManageLabel.getLabelName	String getLabelName();	Operation		
4	AC_PhotoController.rAI_ManagePhoto	ManagePhoto	Required Interface	added	moved from BaseController
4	AC_PhotoController.rAI_ManagePhoto.getPhotoName	String getPhotoName();	Operation	added	moved from BaseController
4	AC_PhotoController.rAI_ManagePhoto.getPath	String getPath();	Operation	added	moved from BaseController
4	AC_PhotoController.rAI_ManagePhotoInfo	ManagePhotoInfo	Required Interface	added	
4	AC_PhotoController.rAI_ManagePhotoInfo.addNewPhotoToAlbum	addNewPhotoToAlbum(String label, String path, String album) throws ImageNotFoundException;	Operation	added	moved from BaseController
4	AC_PhotoController.rAI_ManagePhotoInfo.deleteImage	deleteImage(String imageName, String storeName) throws PersistenceMechanismException;	Operation	added	moved from BaseController
4	AC_PhotoController.rAI_ManagePhotoInfo.getImageFromRecordStore	Image getImageFromRecordStore(String recordStore, String imageName) throws ImageNotFoundException;	Operation	added	moved from BaseController
4	AC_PhotoController.rAI_ManagePhotoInfo.getImageInfo	ImageData getImageInfo(String imageName) throws ImageNotFoundException;	Operation	added	moved from BaseController
4	AC_PhotoController.rAI_ManagePhotoInfo.updateImageInfo	boolean updateImageInfo(ImageData oldData, ImageData newData) throws ImageNotFoundException;	Operation	added	moved from BaseController
4	AC_PhotoController.pAI_HandleCommand	HandleCommand	Provided Interface	added	
4	AC_PhotoController.pAI_HandleCommand.postCommand	postCommand(Command command);	Operation	added	
4	AC_PhotoController.rAI_HandleCommand	HandleCommand	Required Interface	added	
4	AC_PhotoController.rAI_HandleCommand.postCommand	postCommand(Command command);	Operation	added	
4	AC_PhotoController.pAI_ManageScreen	ManageScreen	Required Interface	removed	
4	AC_PhotoController.pAI_ManageScreen.setCurrentScreenName	setCurrentScreenName(String currentScreenName);	Operation	removed	
4	AC_AlbumController.pAI_ControlAlbum	ControAlbum	Provided Interface	added	moved from BaseController
4	AC_AlbumController.pAI_ControlAlbum.newPhotoAlbum	newPhotoAlbum();	Operation	added	moved from BaseController
4	AC_AlbumController.pAI_ControlAlbum.deleteAlbum	deleteAlbum();	Operation	added	moved from BaseController
4	AC_AlbumController.pAI_ControlAlbum.saveNewPhotoAlbum	saveNewPhotoAlbum();	Operation	added	moved from BaseController
4	AC_AlbumController.rAI_ManageAlbumList	ManageAlbumList	Required Interface	added	reused from BaseController
4	AC_AlbumController.rAI_ManageAlbumList.append	append(String albumName)	Operation	added	reused from BaseController
4	AC_AlbumController.rAI_ManageAlbumList.delete	delete();	Operation	added	reused from BaseController
4	AC_AlbumController.rAI_ManageAlbumList.repaintListAlbum	repaintListAlbum(String[] names)	Operation	added	reused from BaseController
4	AC_AlbumController.rAI_ManageLabel	ManageLabel	Required Interface	added	moved from BaseController
4	AC_AlbumController.rAI_ManageLabel.getLabelName	getLabelName();	Operation	added	moved from BaseController
4	AC_AlbumController.rAI_ManageLabel.getFormType	String getAlbumName();	Operation	added	moved from BaseController
4	AC_AlbumController.rAI_ManagePhotoInfo	ManagePhotoInfo	Required Interface	added	moved from BaseController
4	AC_AlbumController.rAI_ManagePhotoInfo.createNewPhotoAlbum	createNewPhotoAlbum(String albumName) throws PersistenceMechanismException;	Operation	added	moved from BaseController
4	AC_AlbumController.rAI_ManagePhotoInfo.deletePhotoAlbum	deletePhotoAlbum(String albumName) throws PersistenceMechanismException;	Operation	added	reused from BaseController
4	AC_AlbumController.rAI_ManagePhotoInfo.getAlbumNames	String[] getAlbumNames();	Operation	added	moved from BaseController
4	AC_AlbumController.rAI_ManagePhotoInfo.resetImageData	resetImageData() throws PersistenceMechanismException;	Operation	added	moved from BaseController
4	AC_AlbumController.pAI_HandleCommand	HandleCommand	Provided Interface	added	
4	AC_AlbumController.pAI_HandleCommand.postCommand	postCommand(Command command);	Operation	added	
4	AC_AlbumController.rAI_HandleCommand	HandleCommand	Required Interface	added	
4	AC_AlbumController.rAI_HandleCommand.postCommand	postCommand(Command command);	Operation	added	
4	AC_PhotoViewController.pAI_ControlCopy	ControlCopy	Provided Interface	added	
4	AC_PhotoViewController.pAI_ControlCopy.back	back();	Operation	added	
4	AC_PhotoViewController.pAI_ControlCopy.copyPhoto	copyPhoto();	Operation	added	
4	AC_PhotoViewController.pAI_ControlCopy.saveCopyPhoto	saveCopyPhoto();	Operation	added	
4	AC_PhotoViewController.pAI_InitPhotoView	InitPhotoView	Provided Interface	added	
4	AC_PhotoViewController.pAI_InitPhotoView.setPhotoScreen	setPhotoScreen();	Operation	added	
4	AC_PhotoViewController.rAI_ManagePhoto	ManagePhoto	Required Interface	added	
4	AC_PhotoViewController.rAI_ManagePhoto.getPhotoName	String getPhotoName();	Operation	added	
4	AC_PhotoViewController.rAI_ManagePhoto.getPath	String getPath();	Operation	added	
4	AC_PhotoViewController.rAI_ManagePhoto.setLabelPhotoPath	setLabelPhotoPath(String label);	Operation	added	
4	AC_PhotoViewController.rAI_ManagePhoto.setPhotoName	setPhotoName(String photoName);	Operation	added	
4	AC_PhotoViewController.rAI_ManageImage	ManageImage	Required Interface	added	reused from PhotoSorting or FavouritePhoto?
4	AC_PhotoViewController.rAI_ManageImage.showImageList	showImageList(String recordName);	Operation	added	reused from PhotoSorting or FavouritePhoto?
4	AC_PhotoViewController.rAI_ManagePhotoInfo	ManagePhotoInfo	Required Interface	added	
4	AC_PhotoViewController.rAI_ManagePhotoInfo.getImageInfo	ImageData getImageInfo(String imageName) throws ImageNotFoundException;	Operation	added	
4	AC_PhotoViewController.rAI_ManagePhotoInfo.copyPhotoToAlbum	copyPhotoToAlbum(String photoname, ImageData imageData, String albumName) throws ImageNotFoundException;	Operation	added	

4	AC_PhotoViewController.rAI_HandleCommand	HandleCommand	Required Interface	added	
4	AC_PhotoViewController.rAI_HandleCommand.postCommand	postCommand(Command command);	Operation	added	
4	AC_PhotoListController.pAI_ControlPhotoList	ControlPhotoList	Provided Interface	added	
4	AC_PhotoListController.pAI_ControlPhotoList.viewAlbum	viewAlbum()	Operation	added	moved from BaseController
4	AC_PhotoListController.rAI_ManagePhotoList	ManagePhotoList	Required Interface	added	
4	AC_PhotoListController.rAI_ManagePhotoList.append	append()	Operation	added	
4	AC_PhotoListController.rAI_ManagePhotoInfo	ManagePhotoInfo	Required Interface	added	
4	AC_PhotoListController.rAI_ManagePhotoInfo.getImage	ImageData[] getImage(String recordName) throws UnavailablePhotoAI	Operation	added	moved from BaseController
4	AC_PhotoListController.pAI_HandleCommand	HandleCommand	Provided Interface	added	
4	AC_PhotoListController.pAI_HandleCommand.postCommand	postCommand(Command command);	Operation	added	
4	AC_PhotoListController.rAI_HandleCommand	HandleCommand	Required Interface	added	
4	AC_PhotoListController.rAI_HandleCommand.postCommand	postCommand(Command command);	Operation	added	
4	AC_AlbumData.pAI_ManagePhotoInfo	ManagePhotoInfo	Provided Interface	changed	1 operation added
4	AC_AlbumData.pAI_ManagePhotoInfo.copyPhotoToAlbum	copyPhotoToAlbum(String photoname, ImageData imageData, String al	Operation	added	
4	AC_AlbumData.pAI_ManagePhotoInfo.addNewPhotoToAlbum	addNewPhotoToAlbum(String label, String path, String album) throws In	Operation		
4	AC_AlbumData.pAI_ManagePhotoInfo.createNewPhotoAlbum	createNewPhotoAlbum(String albumName) throws PersistenceMechani	Operation		
4	AC_AlbumData.pAI_ManagePhotoInfo.deleteImage	deleteImage(String imageName, String storeName) throws Persistence	Operation		
4	AC_AlbumData.pAI_ManagePhotoInfo.deletePhotoAlbum	deletePhotoAlbum(String albumName) throws PersistenceMechanismE	Operation		
4	AC_AlbumData.pAI_ManagePhotoInfo.getAlbumNames	String[] getAlbumNames()	Operation		
4	AC_AlbumData.pAI_ManagePhotoInfo.getImageFromRecordStore	Image getImageFromRecordStore(String recordStore, String imageNam	Operation		
4	AC_AlbumData.pAI_ManagePhotoInfo.getImageInfoTable	Hashtable getImageInfoTable()	Operation		
4	AC_AlbumData.pAI_ManagePhotoInfo.getImages	ImageData[] getImages(String recordName) throws UnavailablePhotoAI	Operation		
4	AC_AlbumData.pAI_ManagePhotoInfo.resetImageData	resetImageData() throws PersistenceMechanismException	Operation		
4	AC_AlbumData.pAI_ManagePhotoInfo.getImageInfo	ImageData getImageInfo(String imageName) throws ImageNotFoundEx	Operation		
4	AC_AlbumData.pAI_ManagePhotoInfo.updateImageInfo	boolean updateImageInfo(ImageData oldData, ImageData newData) thr	Operation		
4	AC_AlbumData.rAI_PersistPhoto	PersistPhoto	Required Interface	changed	1 operation added
4	AC_AlbumData.rAI_PersistPhoto.addImageData	addImageData(String photoname, ImageData imageData, String album	Operation	added	
4	AC_AlbumData.rAI_PersistPhoto.addImageData	addImageData(String photoname, String path, String albumname) throw	Operation		
4	AC_AlbumData.rAI_PersistPhoto.createNewPhotoAlbum	createNewPhotoAlbum(String albumName) throws PersistenceMechani	Operation		
4	AC_AlbumData.rAI_PersistPhoto.deletePhotoAlbum	deletePhotoAlbum(String albumName) throws PersistenceMechanismE	Operation		
4	AC_AlbumData.rAI_PersistPhoto.deleteSingleImageFromRMS	boolean deleteSingleImageFromRMS(String storeName, String imageN	Operation		
4	AC_AlbumData.rAI_PersistPhoto.getAlbumNames	String[] getAlbumNames();	Operation		
4	AC_AlbumData.rAI_PersistPhoto.getImageInfo	ImageData getImageInfo(String imageName) throws ImageNotFoundEx	Operation		
4	AC_AlbumData.rAI_PersistPhoto.loadAlbums	loadAlbums() throws InvalidImageDataException, PersistenceMechanisi	Operation		
4	AC_AlbumData.rAI_PersistPhoto.loadImageDataFromRMS	ImageData[] loadImageDataFromRMS(String recordName) throws Pers	Operation		
4	AC_AlbumData.rAI_PersistPhoto.loadSingleImageFromRMS	Image loadSingleImageFromRMS(String recordName, String imageNar	Operation		
4	AC_AlbumData.rAI_PersistPhoto.resetImageRecordStore	resetImageRecordStore() throws InvalidImageDataException, Persisten	Operation		
4	AC_AlbumData.rAI_PersistPhoto.updateImageInfo	boolean updateImageInfo(ImageData oldData, ImageData newData) thr	Operation		
4	AC_ImageAccessor.pAI_PersistPhoto	PersistPhoto	Provided Interface	changed	1 operation added
4	AC_ImageAccessor.pAI_PersistPhoto.addImageData	addImageData(String photoname, ImageData imageData, String album	Operation	added	
4	AC_ImageAccessor.pAI_PersistPhoto.addImageData	addImageData(String photoname, String path, String albumname) throw	Operation		
4	AC_ImageAccessor.pAI_PersistPhoto.createNewPhotoAlbum	createNewPhotoAlbum(String albumName) throws PersistenceMechani	Operation		
4	AC_ImageAccessor.pAI_PersistPhoto.deletePhotoAlbum	deletePhotoAlbum(String albumName) throws PersistenceMechanismE	Operation		
4	AC_ImageAccessor.pAI_PersistPhoto.deleteSingleImageFromRMS	boolean deleteSingleImageFromRMS(String storeName, String imageN	Operation		
4	AC_ImageAccessor.pAI_PersistPhoto.getAlbumNames	String[] getAlbumNames();	Operation		
4	AC_ImageAccessor.pAI_PersistPhoto.getImageInfo	ImageData getImageInfo(String imageName) throws ImageNotFoundEx	Operation		
4	AC_ImageAccessor.pAI_PersistPhoto.loadAlbums	loadAlbums() throws InvalidImageDataException, PersistenceMechanisi	Operation		
4	AC_ImageAccessor.pAI_PersistPhoto.loadImageDataFromRMS	ImageData[] loadImageDataFromRMS(String recordName) throws Pers	Operation		
4	AC_ImageAccessor.pAI_PersistPhoto.loadSingleImageFromRMS	Image loadSingleImageFromRMS(String recordName, String imageNar	Operation		
4	AC_ImageAccessor.pAI_PersistPhoto.resetImageRecordStore	resetImageRecordStore() throws InvalidImageDataException, Persisten	Operation		
4	AC_ImageAccessor.pAI_PersistPhoto.updateImageInfo	boolean updateImageInfo(ImageData oldData, ImageData newData) thr	Operation		
4	AC_ImageAccessor.rAI_ManagePhotoInfo	ManagePhotoInfo	Required Interface		
4	AC_ImageAccessor.rAI_ManagePhotoInfo.getImageInfoTable	Hashtable getImageInfoTable()	Operation		
5	AC_AddPhotoToAlbumScreen	AddPhotoToAlbumScreen	Component	changed	1 interface changed; 2 operations added; 1 operation changed
5	AC_AlbumController	AlbumController	Component		
5	AC_AlbumData	AlbumData	Component		
5	AC_AlbumListScreen	AlbumListScreen	Component		
5	AC_BaseController	BaseController	Component	changed	1 interface removed; 1 operation removed
5	AC_ExceptionHandling	ExceptionHandler	Aspectual Component		
5	AC_FavouritePhoto	FavouritePhoto	Aspectual Component		
5	AC_ImageAccessor	ImageAccessor	Component		
5	AC_NetworkScreen	NetworkScreen	Component	added	
5	AC_NewLabelScreen	NewLabelScreen	Component		

5	AC_PhotoController	PhotoController	Component		
5	AC_PhotoCopy	PhotoCopy	Aspectual Component		
5	AC_PhotoListScreen	PhotoListScreen	Component		
5	AC_PhotoListController	PhotoListController	Component		
5	AC_PhotoSorting	PhotoSorting	Aspectual Component		
5	AC_PhotoViewController	PhotoViewController	Component	changed	1 interface added; 1 interface changed; 4 operations added
5	AC_PhotoViewScreen	PhotoViewScreen	Component	changed	1 interface added
5	AC_SMS	SMS	Aspectual Component	added	
5	AC_SMSController	SMSController	Component	added	
5	AI_ControlAlbum	ControlAlbum	Interface		
5	AI_ControlCopy	ControlCopy	Interface		
5	AI_ControlPhoto	ControlPhoto	Interface		
5	AI_ControlPhotoList	ControlPhotoList	Interface		
5	AI_ControlSMS	ControlSMS	Interface	added	
5	AI_CountPhotoView	CountPhotoView	Aspectual Connector		
5	AI_HandleCommand	HandleCommand	Interface		
5	AI_HandleExceptions	HandleExceptions	Aspectual Connector		
5	AI_InitPhotoView	InitPhotoView	Interface		
5	AI_ManageAlbumList	ManageAlbumList	Interface		
5	AI_ManageCopy	ManageCopy	Aspectual Connector		
5	AI_ManageImage	ManageImage	Interface		
5	AI_ManageFavourite	ManageFavourite	Aspectual Connector		
5	AI_ManageLabel	ManageLabel	Interface		
5	AI_ManageNetwork	ManageNetwork	Interface	added	
5	AI_ManagePhoto	ManagePhoto	Interface	changed	operations added
5	AI_ManagePhotoInfo	ManagePhotoInfo	Interface		
5	AI_ManagePhotoList	ManagePhotoList	Interface		
5	AI_ManageSMS	ManageSMS	Interface	added	
5	AI_PersistPhoto	PersistPhoto	Interface		
5	AI_ProcessingPhotoEvents	ProcessingPhotoEvents	Interface	added	
5	AI_ReceiveSMS	ReceiveSMS	Aspectual Connector	added	
5	AI_SendSMS	SendSMS	Aspectual Connector	added	
5	AI_SortPhoto	SortPhoto	Aspectual Connector		
5	AC_SMS.pAI_SendSMS	SendSMS	Provided Aspectual Conr	added	
5	AC_SMS.pAI_SendSMS.sendPhotoSMS	sendPhotoSMS();	Operation	added	
5	AC_SMS.pAI_ReceiveSMS	ReceiveSMS	Provided Aspectual Conr	added	
5	AC_SMS.pAI_ReceiveSMS.processImageData	ImageData processImageData(ImageAccessor imageAccessor, String p	Operation	added	
5	AC_SMS.pAI_ReceiveSMS.processCopy	processCopy(AddPhotoToAlbum copyPhotoToAlbum);	Operation	added	
5	AC_SMS.pAI_ManageSMS	ManageSMS	Provided Interface	added	
5	AC_SMS.pAI_ManageSMS.setFromSMS	setFromSMS(boolean fromSMS);	Operation	added	
5	AC_PhotoCopy.pAI_ManageCopy	ManageCopy	Provided Aspectual Connector		
5	AC_PhotoCopy.pAI_ManageCopy.viewPhoto	viewPhoto();	Operation		
5	AC_PhotoCopy.pAI_ManageCopy.copyPhoto	copyPhoto();	Operation		
5	AC_PhotoCopy.pAI_ManageCopy.saveCopyPhoto	saveCopyPhoto()	Operation		
5	AC_PhotoCopy.rAI_InitPhotoView	InitPhotoView	Required Interface		
5	AC_PhotoCopy.rAI_InitPhotoView.setPhotoScreen	setPhotoScreen();	Operation		
5	AC_FavouritePhoto.pAI_ManageFavourite	ManageFavourite	Provided Aspectual Connector		
5	AC_FavouritePhoto.pAI_ManageFavourite.setFavouriteCommand	setFavouriteCommand();	Operation		
5	AC_FavouritePhoto.pAI_ManageFavourite.setFavourite	setFavourite();	Operation		
5	AC_FavouritePhoto.pAI_ManageFavourite.viewFavouriteCommand	viewFavouriteCommand();	Operation		
5	AC_FavouritePhoto.pAI_ManageFavourite.viewFavourite	viewFavourite();	Operation		
5	AC_FavouritePhoto.pAI_ManageFavourite.append	append();	Operation		
5	AC_FavouritePhoto.rAI_ManageImage	ManageImage	Required Interface		
5	AC_FavouritePhoto.rAI_ManageImage.updateImage	updateImage(ImageData image);	Operation		
5	AC_FavouritePhoto.rAI_ManageImage.getImageInfo	ImageData getImageInfo(String imageName) throws ImageNotFoundEx	Operation		
5	AC_PhotoSorting.pAI_CountPhotoView	CountPhotoView	Provided Aspectual Connector		
5	AC_PhotoSorting.pAI_CountPhotoView.viewPhoto	viewPhoto()	Operation		
5	AC_PhotoSorting.pAI_SortPhoto	SortPhoto	Provided Aspectual Connector		
5	AC_PhotoSorting.pAI_SortPhoto.sortPhotosCommand	sortPhotosCommand();	Operation		
5	AC_PhotoSorting.pAI_SortPhoto.sortPhotos	sortPhotos();	Operation		
5	AC_PhotoSorting.pAI_SortPhoto.append	append();	Operation		
5	AC_PhotoSorting.rAI_ManageImage	ManageImage	Required Interface		

5	AC_PhotoSorting.rAI_ManageImage.updateImage	updateImage(ImageData image);	Operation		
5	AC_PhotoSorting.rAI_ManageImage.getImageInfo	ImageData getImageInfo(String imageName) throws ImageNotFoundException	Operation		
5	AC_ExceptionHandling.pAI_HandleExceptions	HandleExceptions	Provided Aspectual Connector		
5	AC_ExceptionHandling.pAI_HandleExceptions.getImages	ImageData[] getImages(String recordName)	Operation		
5	AC_ExceptionHandling.pAI_HandleExceptions.deleteImage	deleteImage(String imageName, String storeName)	Operation		
5	AC_ExceptionHandling.pAI_HandleExceptions.resetImageRecordStore	resetImageRecordStore()	Operation		
5	AC_ExceptionHandling.pAI_HandleExceptions.getImageInfo	ImageData getImageInfo(String imageName)	Operation		
5	AC_ExceptionHandling.pAI_HandleExceptions.loadAlbums	loadAlbums()	Operation		
5	AC_ExceptionHandling.pAI_HandleExceptions.addImageData	addImageData(String photoname, String path, String albumname)	Operation		
5	AC_ExceptionHandling.pAI_HandleExceptions.loadImageDataFromRMS	String[] loadImageDataFromRMS(String recordName)	Operation		
5	AC_ExceptionHandling.pAI_HandleExceptions.deleteSingleImageFromRMS	boolean deleteSingleImageFromRMS(String storeName, String imageName)	Operation		
5	AC_ExceptionHandling.pAI_HandleExceptions.deletePhotoAlbum	deletePhotoAlbum(String albumName)	Operation		
5	AC_AlbumListScreen.rAI_ControlAlbum	ControlAlbum	Required Interface		
5	AC_AlbumListScreen.rAI_ControlAlbum.newPhotoAlbum	newPhotoAlbum()	Operation		
5	AC_AlbumListScreen.rAI_ControlAlbum.deleteAlbum	deleteAlbum()	Operation		
5	AC_AlbumListScreen.rAI_ControlPhotoList	ControlPhotoList	Required Interface		
5	AC_AlbumListScreen.rAI_ControlPhotoList.viewAlbum	viewAlbum();	Operation		
5	AC_AlbumListScreen.pAI_ManageAlbumList	ManageAlbumList	Provided Interface		
5	AC_AlbumListScreen.pAI_ManageAlbumList.append	append(String albumName)	Operation		
5	AC_AlbumListScreen.pAI_ManageAlbumList.delete	delete(int i)	Operation		
5	AC_AlbumListScreen.pAI_ManageAlbumList.repaintListAlbum	repaintListAlbum(String[] names)	Operation		
5	AC_AddPhotoToAlbumScreen.rAI_ControlPhoto	ControlPhoto	Required Interface		
5	AC_AddPhotoToAlbumScreen.rAI_ControlPhoto.saveNewPhoto	saveNewPhoto()	Operation		
5	AC_AddPhotoToAlbumScreen.rAI_ControlPhoto.cancel	cancel()	Operation		
5	AC_AddPhotoToAlbumScreen.pAI_ManagePhoto	ManagePhoto	Provided Interface	changed	2 operations added
5	AC_AddPhotoToAlbumScreen.pAI_ManagePhoto.getPhotoName	String getPhotoName()	Operation		
5	AC_AddPhotoToAlbumScreen.pAI_ManagePhoto.getPath	String getPath()	Operation		
5	AC_AddPhotoToAlbumScreen.pAI_ManagePhoto.setLabePhotoPath	setLabePhotoPath(String label);	Operation		
5	AC_AddPhotoToAlbumScreen.pAI_ManagePhoto.setPhotoName	setPhotoName(String photoName);	Operation		
5	AC_AddPhotoToAlbumScreen.pAI_ManagePhoto.getImage	Image getImage();	Operation	added	
5	AC_AddPhotoToAlbumScreen.pAI_ManagePhoto.setImage	setImage(Image image);	Operation	added	
5	AC_NewLabelScreen.rAI_ControlAlbum	ControlPhoto	Required Interface		
5	AC_NewLabelScreen.rAI_ControlAlbum.saveNewPhotoAlbum	saveNewPhotoAlbum()	Operation		
5	AC_NewLabelScreen.rAI_ControlAlbum.deleteAlbum	deleteAlbum()	Operation		
5	AC_NewLabelScreen.rAI_ControlPhoto	ControlPhoto	Required Interface		
5	AC_NewLabelScreen.rAI_ControlPhoto.saveLabel	saveLabel()	Operation		
5	AC_NewLabelScreen.rAI_ControlPhoto.cancel	cancel()	Operation		
5	AC_NewLabelScreen.pAI_ManageLabel	ManageLabel	Provided Interface		
5	AC_NewLabelScreen.pAI_ManageLabel.getLabelName	getLabelName();	Operation		
5	AC_NewLabelScreen.pAI_ManageLabel.getFormType	String getAlbumName()	Operation		
5	AC_PhotoListScreen.rAI_ControlPhoto	ControlPhoto	Required Interface		
5	AC_PhotoListScreen.rAI_ControlPhoto.viewPhoto	viewPhoto()	Operation		
5	AC_PhotoListScreen.rAI_ControlPhoto.newPhoto	newPhoto()	Operation		
5	AC_PhotoListScreen.rAI_ControlPhoto.deletePhoto	deletePhoto()	Operation		
5	AC_PhotoListScreen.rAI_ControlPhoto.editLabel	editLabel()	Operation		
5	AC_PhotoListScreen.rAI_ControlPhoto.back	back()	Operation		
5	AC_PhotoListScreen.pAI_ManagePhotoList	ManagePhotoList	Provided Interface		
5	AC_PhotoListScreen.pAI_ManagePhotoList.append	append(String imageLabel)	Operation		
5	AC_PhotoViewScreen.rAI_ContrroCopy	ContrroCopy	Required Interface		
5	AC_PhotoViewScreen.rAI_ControlCopy.back	back()	Operation		
5	AC_PhotoViewScreen.rAI_ControlSMS	ControlSMS	Required Interface	added	without operations?
5	AC_NetworkScreen.rAI_ControlSMS	ControlSMS	Required Interface	added	
5	AC_NetworkScreen.rAI_ControlSMS.sendSMSNow	sendSMSNow();	Operation	added	
5	AC_NetworkScreen.pAI_ManageNetwork	ManageNetwork	Provided Interface	added	
5	AC_NetworkScreen.pAI_ManageNetwork.getRecPhoneNum	String getRecPhoneNum();	Operation	added	
5	AC_NetworkScreen.pAI_ManageNetwork.getRecPort	String getRecPort();	Operation	added	
5	AC_SMSController.pAI_ControlSMS	ControlSMS	Provided Interface	added	
5	AC_SMSController.pAI_ControlSMS.sendPhotoSMS	sendPhotoSMS();	Operation	added	
5	AC_SMSController.pAI_ControlSMS.sendSMSNow	sendSMSNow();	Operation	added	
5	AC_SMSController.rAI_ManageAlbumList	ManageAlbumList	Required Interface	added	
5	AC_SMSController.rAI_ManageAlbumList.repaintListAlbum	repaintListAlbum(String[] names);	Operation	added	
5	AC_SMSController.rAI_ManageSMS	ManageSMS	Required Interface	added	
5	AC_SMSController.rAI_ManageSMS.setFromSMS	setFromSMS(boolean fromSMS);	Operation	added	
5	AC_SMSController.rAI_ManageNetwork	Manage Network	Required Interface	added	

5	AC_SMSController.rAI_ManageNetwork.getRecPhoneNum	String getRecPhoneNum();	Operation	added
5	AC_SMSController.rAI_ManageNetwork.getRecPort	String getRecPort();	Operation	added
5	AC_SMSController.rAI_ManagePhotoInfo	ManagePhotoInfo	Required Interface	added
5	AC_SMSController.rAI_ManagePhotoInfo.getAlbumNames	String[] getAlbumNames();	Operation	added
5	AC_SMSController.rAI_ManagePhotoInfo.getImageInfo	ImageData getImageInfo(String imageName) throws ImageNotFoundException	Operation	added
5	AC_SMSController.rAI_HandleCommand	HandleCommand	Required Interface	added
5	AC_SMSController.rAI_HandleCommand.postCommand	postCommand(Command command);	Operation	added
5	AC_BaseController.rAI_ManageAlbumList	ManageAlbumList	Required Interface	
5	AC_BaseController.rAI_ManageAlbumList.append	append(String albumName)	Operation	
5	AC_BaseController.rAI_ManageAlbumList.repaintListAlbum	repaintListAlbum(String[] names)	Operation	
5	AC_BaseController.rAI_ManagePhotoList	ManagePhotoList	Required Interface	removed
5	AC_BaseController.rAI_ManagePhotoList.append	append(String imageLabel)	Operation	removed
5	AC_BaseController.rAI_ManagePhotoInfo	ManagePhotoInfo	Required Interface	
5	AC_BaseController.rAI_ManagePhotoInfo.getAlbumNames	String[] getAlbumNames()	Operation	
5	AC_BaseController.pAI_HandleCommand	HandleCommand	Provided Interface	
5	AC_BaseController.pAI_HandleCommand.postCommand	postCommand(Command command);	Operation	
5	AC_PhotoController.pAI_ControlPhoto	ControlPhoto	Provided Interface	
5	AC_PhotoController.pAI_ControlPhoto.viewPhoto	viewPhoto()	Operation	
5	AC_PhotoController.pAI_ControlPhoto.newPhoto	newPhoto()	Operation	
5	AC_PhotoController.pAI_ControlPhoto.saveNewPhotoAlbum	saveNewPhotoAlbum()	Operation	
5	AC_PhotoController.pAI_ControlPhoto.deletePhoto	deletePhoto()	Operation	
5	AC_PhotoController.pAI_ControlPhoto.editLabel	editLabel()	Operation	
5	AC_PhotoController.pAI_ControlPhoto.saveLabel	saveLabel()	Operation	
5	AC_PhotoController.pAI_ControlPhoto.cancel	cancel()	Operation	
5	AC_PhotoController.pAI_ControlPhoto.back	back()	Operation	
5	AC_PhotoController.pAI_ManageImage	ManagelImage	Provided Interface	
5	AC_PhotoController.pAI_ManageImage.updateImage	updateImage(ImageData image);	Operation	
5	AC_PhotoController.pAI_ManageImage.showImageList	showImageList(String recordName);	Operation	
5	AC_PhotoController.pAI_ManageImage.getImageInfo	ImageData getImageInfo(String imageName) throws ImageNotFoundException	Operation	
5	AC_PhotoController.rAI_ManageLabel	ManageLabel	Required Interface	
5	AC_PhotoController.rAI_ManageLabel.getLabelName	String getLabelName();	Operation	
5	AC_PhotoController.rAI_ManagePhoto	ManagePhoto	Required Interface	
5	AC_PhotoController.rAI_ManagePhoto.getPhotoName	String getPhotoName()	Operation	
5	AC_PhotoController.rAI_ManagePhoto.getPath	String getPath()	Operation	
5	AC_PhotoController.rAI_ManagePhotoInfo	ManagePhotoInfo	Required Interface	
5	AC_PhotoController.rAI_ManagePhotoInfo.addNewPhotoToAlbum	addNewPhotoToAlbum(String label, String path, String album) throws In	Operation	
5	AC_PhotoController.rAI_ManagePhotoInfo.deleteImage	deleteImage(String imageName, String storeName) throws PersistenceE	Operation	
5	AC_PhotoController.rAI_ManagePhotoInfo.getImageFromRecordStore	Image getImageFromRecordStore(String recordStore, String imageNam	Operation	
5	AC_PhotoController.rAI_ManagePhotoInfo.getImageInfo	ImageData getImageInfo(String imageName) throws ImageNotFoundException	Operation	
5	AC_PhotoController.rAI_ManagePhotoInfo.updateImageInfo	boolean updateImageInfo(ImageData oldData, ImageData newData) thr	Operation	
5	AC_PhotoController.pAI_HandleCommand	HandleCommand	Provided Interface	
5	AC_PhotoController.pAI_HandleCommand.postCommand	postCommand(Command command);	Operation	
5	AC_PhotoController.rAI_HandleCommand	HandleCommand	Required Interface	
5	AC_PhotoController.rAI_HandleCommand.postCommand	postCommand(Command command);	Operation	
5	AC_AlbumController.pAI_ControlAlbum	ControlAlbum	Provided Interface	
5	AC_AlbumController.pAI_ControlAlbum.newPhotoAlbum	newPhotoAlbum()	Operation	
5	AC_AlbumController.pAI_ControlAlbum.deleteAlbum	deleteAlbum()	Operation	
5	AC_AlbumController.pAI_ControlAlbum.saveNewPhotoAlbum	saveNewPhotoAlbum()	Operation	
5	AC_AlbumController.rAI_ManageAlbumList	ManageAlbumList	Required Interface	
5	AC_AlbumController.rAI_ManageAlbumList.append	append(String albumName)	Operation	
5	AC_AlbumController.rAI_ManageAlbumList.delete	delete()	Operation	
5	AC_AlbumController.rAI_ManageAlbumList.repaintListAlbum	repaintListAlbum(String[] names)	Operation	
5	AC_AlbumController.rAI_ManageLabel	ManageLabel	Required Interface	
5	AC_AlbumController.rAI_ManageLabel.getLabelName	getLabelName();	Operation	
5	AC_AlbumController.rAI_ManageLabel.getFormType	String getAlbumName()	Operation	
5	AC_AlbumController.rAI_ManagePhotoInfo	ManagePhotoInfo	Required Interface	
5	AC_AlbumController.rAI_ManagePhotoInfo.createNewPhotoAlbum	createNewPhotoAlbum(String albumName) throws PersistenceMechani	Operation	
5	AC_AlbumController.rAI_ManagePhotoInfo.deletePhotoAlbum	deletePhotoAlbum(String albumName) throws PersistenceMechanismE	Operation	
5	AC_AlbumController.rAI_ManagePhotoInfo.getAlbumNames	String[] getAlbumNames()	Operation	
5	AC_AlbumController.rAI_ManagePhotoInfo.resetImageData	resetImageData() throws PersistenceMechanismException	Operation	
5	AC_AlbumController.pAI_HandleCommand	HandleCommand	Provided Interface	
5	AC_AlbumController.pAI_HandleCommand.postCommand	postCommand(Command command);	Operation	
5	AC_AlbumController.rAI_HandleCommand	HandleCommand	Required Interface	
5	AC_AlbumController.rAI_HandleCommand.postCommand	postCommand(Command command);	Operation	

5	AC_PhotoViewController.pAI_ControlCopy	ControlCopy	Provided Interface	
5	AC_PhotoViewController.pAI_ControlCopy.back	back();	Operation	
5	AC_PhotoViewController.pAI_ControlCopy.copyPhoto	copyPhoto();	Operation	
5	AC_PhotoViewController.pAI_ControlCopy.saveCopyPhoto	saveCopyPhoto();	Operation	
5	AC_PhotoViewController.pAI_InitPhotoView	InitPhotoView	Provided Interface	
5	AC_PhotoViewController.pAI_InitPhotoView.setPhotoScreen	setPhotoScreen();	Operation	
5	AC_PhotoViewController.pAI_ProcessingPhotoEvents	ProcessingPhotoEvents	Provided Interface	added
5	AC_PhotoViewController.pAI_ProcessingPhotoEvents.processImageData	ImageData processImageData(ImageAccessor imageAccessor, String p	Operation	added
5	AC_PhotoViewController.pAI_ProcessingPhotoEvents.processCopy	processCopy(AddPhotoToAlbum copyPhotoToAlbum);	Operation	added
5	AC_PhotoViewController.rAI_ManagePhoto	ManagePhoto	Required Interface	changed 2 operations added
5	AC_PhotoViewController.rAI_ManagePhoto.getPhotoName	String getPhotoName();	Operation	
5	AC_PhotoViewController.rAI_ManagePhoto.getPath	String getPath();	Operation	
5	AC_PhotoViewController.rAI_ManagePhoto.setLabelPhotoPath	setLabelPhotoPath(String label);	Operation	
5	AC_PhotoViewController.rAI_ManagePhoto.setPhotoName	setPhotoName(String photoName);	Operation	
5	AC_PhotoViewController.rAI_ManagePhoto.getImage	Image getImage();	Operation	added
5	AC_PhotoViewController.rAI_ManagePhoto.setImage	setImage(Image image);	Operation	added
5	AC_PhotoViewController.rAI_ManageImage	ManageImage	Required Interface	
5	AC_PhotoViewController.rAI_ManageImage.showImageList	showImageList(String recordName);	Operation	
5	AC_PhotoViewController.rAI_ManagePhotoInfo	ManagePhotoInfo	Required Interface	
5	AC_PhotoViewController.rAI_ManagePhotoInfo.getImageInfo	ImageData getImageInfo(String imageName) throws ImageNotFoundEx	Operation	
5	AC_PhotoViewController.rAI_ManagePhotoInfo.copyPhotoToAlbum	copyPhotoToAlbum(String photoname, ImageData imageData, String al	Operation	
5	AC_PhotoViewController.rAI_HandleCommand	HandleCommand	Required Interface	
5	AC_PhotoViewController.rAI_HandleCommand.postCommand	postCommand(Command command);	Operation	
5	AC_PhotoListController.pAI_ControlPhotoList	ControlPhotoList	Provided Interface	
5	AC_PhotoListController.pAI_ControlPhotoList.viewAlbum	viewAlbum()	Operation	
5	AC_PhotoListController.rAI_ManagePhotoList	ManagePhotoList	Required Interface	
5	AC_PhotoListController.rAI_ManagePhotoList.append	append()	Operation	
5	AC_PhotoListController.rAI_ManagePhotoInfo	ManagePhotoInfo	Required Interface	
5	AC_PhotoListController.rAI_ManagePhotoInfo.getImages	ImageData[] getImages(String recordName) throws UnavailablePhotoAI	Operation	
5	AC_PhotoListController.pAI_HandleCommand	HandleCommand	Provided Interface	
5	AC_PhotoListController.pAI_HandleCommand.postCommand	postCommand(Command command);	Operation	
5	AC_PhotoListController.rAI_HandleCommand	HandleCommand	Required Interface	
5	AC_PhotoListController.rAI_HandleCommand.postCommand	postCommand(Command command);	Operation	
5	AC_AlbumData.pAI_ManagePhotoInfo	ManagePhotoInfo	Provided Interface	
5	AC_AlbumData.pAI_ManagePhotoInfo.copyPhotoToAlbum	copyPhotoToAlbum(String photoname, ImageData imageData, String al	Operation	
5	AC_AlbumData.pAI_ManagePhotoInfo.addNewPhotoToAlbum	addNewPhotoToAlbum(String label, String path, String album) throws In	Operation	
5	AC_AlbumData.pAI_ManagePhotoInfo.createNewPhotoAlbum	createNewPhotoAlbum(String albumName) throws PersistenceMechani	Operation	
5	AC_AlbumData.pAI_ManagePhotoInfo.deleteImage	deleteImage(String imageName, String storeName) throws Persistence	Operation	
5	AC_AlbumData.pAI_ManagePhotoInfo.deletePhotoAlbum	deletePhotoAlbum(String albumName) throws PersistenceMechanismE	Operation	
5	AC_AlbumData.pAI_ManagePhotoInfo.getAlbumNames	String[] getAlbumNames()	Operation	
5	AC_AlbumData.pAI_ManagePhotoInfo.getImageFromRecordStore	Image getImageFromRecordStore(String recordStore, String imageNam	Operation	
5	AC_AlbumData.pAI_ManagePhotoInfo.getImageInfoTable	Hashtable getImageInfoTable()	Operation	
5	AC_AlbumData.pAI_ManagePhotoInfo.getImages	ImageData[] getImages(String recordName) throws UnavailablePhotoAI	Operation	
5	AC_AlbumData.pAI_ManagePhotoInfo.resetImageData	resetImageData() throws PersistenceMechanismException	Operation	
5	AC_AlbumData.pAI_ManagePhotoInfo.getImageInfo	ImageData getImageInfo(String imageName) throws ImageNotFoundEx	Operation	
5	AC_AlbumData.pAI_ManagePhotoInfo.updateImageInfo	boolean updateImageInfo(ImageData oldData, ImageData newData) thr	Operation	
5	AC_AlbumData.rAI_PersistPhoto	PersistPhoto	Required Interface	
5	AC_AlbumData.rAI_PersistPhoto.addImageData	addImageData(String photoname, ImageData imageData, String albumr	Operation	
5	AC_AlbumData.rAI_PersistPhoto.addImageData	addImageData(String photoname, String path, String albumname) throw	Operation	
5	AC_AlbumData.rAI_PersistPhoto.createNewPhotoAlbum	createNewPhotoAlbum(String albumName) throws PersistenceMechani	Operation	
5	AC_AlbumData.rAI_PersistPhoto.deletePhotoAlbum	deletePhotoAlbum(String albumName) throws PersistenceMechanismE	Operation	
5	AC_AlbumData.rAI_PersistPhoto.deleteSingleImageFromRMS	boolean deleteSingleImageFromRMS(String storeName, String imageN	Operation	
5	AC_AlbumData.rAI_PersistPhoto.getAlbumNames	String[] getAlbumNames();	Operation	
5	AC_AlbumData.rAI_PersistPhoto.getImageInfo	ImageData getImageInfo(String imageName) throws ImageNotFoundEx	Operation	
5	AC_AlbumData.rAI_PersistPhoto.loadAlbums	loadAlbums() throws InvalidImageDataException, PersistenceMechanis	Operation	
5	AC_AlbumData.rAI_PersistPhoto.loadImageFromRMS	ImageData[] loadImageFromRMS(String recordName) throws Pers	Operation	
5	AC_AlbumData.rAI_PersistPhoto.loadSingleImageFromRMS	Image loadSingleImageFromRMS(String recordName, String imageNar	Operation	
5	AC_AlbumData.rAI_PersistPhoto.resetImageRecordStore	resetImageRecordStore() throws InvalidImageDataException, Persisten	Operation	
5	AC_AlbumData.rAI_PersistPhoto.updateImageInfo	boolean updateImageInfo(ImageData oldData, ImageData newData) thr	Operation	
5	AC_ImageAccessor.pAI_PersistPhoto	PersistPhoto	Provided Interface	
5	AC_ImageAccessor.pAI_PersistPhoto.addImageData	addImageData(String photoname, ImageData imageData, String albumr	Operation	
5	AC_ImageAccessor.pAI_PersistPhoto.addImageData	addImageData(String photoname, String path, String albumname) throw	Operation	
5	AC_ImageAccessor.pAI_PersistPhoto.createNewPhotoAlbum	createNewPhotoAlbum(String albumName) throws PersistenceMechani	Operation	
5	AC_ImageAccessor.pAI_PersistPhoto.deletePhotoAlbum	deletePhotoAlbum(String albumName) throws PersistenceMechanismE	Operation	

5	AC_ImageAccessor.pAI_PersistPhoto.deleteSingleImageFromRMS	boolean deleteSingleImageFromRMS(String storeName, String imageN	Operation		
5	AC_ImageAccessor.pAI_PersistPhoto.getAlbumNames	String[] getAlbumNames();	Operation		
5	AC_ImageAccessor.pAI_PersistPhoto.getImageInfo	ImageData getImageInfo(String imageName) throws ImageNotFoundEx	Operation		
5	AC_ImageAccessor.pAI_PersistPhoto.loadAlbums	loadAlbums() throws InvalidImageDataException, PersistenceMechanisi	Operation		
5	AC_ImageAccessor.pAI_PersistPhoto.loadImageDataFromRMS	ImageData[] loadImageDataFromRMS(String recordName) throws Pers	Operation		
5	AC_ImageAccessor.pAI_PersistPhoto.loadSingleImageFromRMS	Image loadSingleImageFromRMS(String recordName, String imageNan	Operation		
5	AC_ImageAccessor.pAI_PersistPhoto.resetImageRecordStore	resetImageRecordStore() throws InvalidImageDataException, Persisten	Operation		
5	AC_ImageAccessor.pAI_PersistPhoto.updateImageInfo	boolean updateImageInfo(ImageData oldData, ImageData newData) thr	Operation		
5	AC_ImageAccessor.rAI_ManagePhotoInfo	ManagePhotoInfo	Required Interface		
5	AC_ImageAccessor.rAI_ManagePhotoInfo.getImageInfoTable	Hashtable getImageInfoTable()	Operation		
6	AC_AddMediaToAlbumScreen	AddMediaToAlbumScreen	Component	changed	renamed from AC_AddPhotoToAlbum to AC_AddMediaToAlbum; 2 interfaces cha
6	AC_AlbumController	AlbumController	Component	changed	2 interfaces changed; 4 operations changed
6	AC_AlbumPhotoData	AlbumPhotoData	Component	changed	renamed from AC_AlbumData to AC_AlbumPhotoData; 2 interfaces changed; 5 op
6	AC_AlbumMusicData	AlbumMusicData	Component	added	
6	AC_AlbumListScreen	AlbumListScreen	Component	changed	2 interfaces changed; 2 operations added; 1 operation changed
6	AC_BaseController	BaseController	Component	changed	1 interface changed
6	AC_ExceptionHandling	ExceptionHandler	Aspectual Component	changed	1 interface changed; 8 operations changed
6	AC_FavouriteMedia	FavouriteMedia	Aspectual Component	changed	renamed from AC_FavouritePhoto to AC_FavouriteMedia
6	AC_ImageAccessor	ImageAccessor	Component	changed	1 interface changed; 1 operations added; 10 operations changed
6	AC_NetworkScreen	NetworkScreen	Component		
6	AC_NewLabelScreen	NewLabelScreen	Component	changed	2 interfaces changed; 1 operation changed
6	AC_MediaController	MediaController	Component	changed	renamed from AC_PhotoController to AC_MediaController; 3 interfaces changed; ;
6	AC_MediaCopy	MediaCopy	Aspectual Component	changed	renamed from AC_PhotoCopy to AC_MediaCopy; 1 interface added; interface cha
6	AC_MusicAccessor	MusicAccessor	Component	added	
6	AC_PlayMusicController	PlayMusicController	Component	added	
6	AC_PlayMusicScreen	PlayMusicScreen	Component	added	
6	AC_MediaListScreen	MediaListScreen	Component	changed	renamed from AC_PhotoListScreen to AC_MediaListScreen; 2 interfaces changed
6	AC_MediaListController	MediaListController	Component	changed	renamed from AC_PhotoListController to AC_MediaListController; 3 interfaces cha
6	AC_MediaSorting	MediaSorting	Aspectual Component	changed	renamed from AC_PhotoSorting to AC_MediaSorting; 2 interfaces changed; 1 ope
6	AC_PhotoViewController	PhotoViewController	Component	changed	3 interfaces changed; 4 operations added; 4 operations changed; 1 operations ren
6	AC_PhotoViewScreen	PhotoViewScreen	Component		
6	AC_SMS	SMS	Aspectual Component		
6	AC_SMSController	SMSController	Component	changed	1 interface changed; 1 operation added; 1 operation changed
6	AC_MusicAspect	MusicAspect	Aspectual Component	added	
6	AC_PhotoAspect	PhotoAspect	Aspectual Component	added	
6	AI_ControlAlbum	ControlAlbum	Interface	changed	operations changed; operations added
6	AI_ControlCopy	ControlCopy	Interface		
6	AI_ControlMedia	ControlMedia	Interface	changed	renamed from AI_ControlPhoto to AI_ControlMedia; operations changed
6	AI_ControlMediaList	ControlMediaList	Interface	changed	renamed from AI_ControlPhotoList to AI_ControlMediaList
6	AI_ControlMusic	ControlMusic	Interface	added	
6	AI_ControlSMS	ControlSMS	Interface		
6	AI_CountMediaView	CountMediaView	Aspectual Connector	changed	renamed from AI_CountPhotoView to AI_CountMediaView; operations added
6	AI_HandleCommand	HandleCommand	Interface		
6	AI_HandleExceptions	HandleExceptions	Aspectual Connector	changed	operations renamed
6	AI_InitPhotoView	InitPhotoView	Interface	changed	operations added
6	AI_InitMusicScreen	InitMusicScreen	Interface	added	
6	AI_ManageAlbumList	ManageAlbumList	Interface		
6	AI_ManageCopy	ManageCopy	Aspectual Connector	changed	operations added
6	AI_ManageImage	ManageImage	Interface		
6	AI_ManageFavourite	ManageFavourite	Aspectual Connector		
6	AI_ManageLabel	ManageLabel	Interface		
6	AI_ManageNetwork	ManageNetwork	Interface		
6	AI_ManageMedia	ManageMedia	Interface	changed	renamed from AI_ManagePhoto to AI_ManageMedia; operations changed
6	AI_ManageMediaInfo	ManageMediaInfo	Interface	changed	renamed from AI_ManagePhotoInfo to AI_ManageMediaInfo; operations changed;
6	AI_ManageMediaList	ManageMediaList	Interface	changed	renamed from AI_ControlPhotoList to AI_ControlMediaList; operations added
6	AI_ManageMusic	ManageMusic	Interface	added	
6	AI_ManageSMS	ManageSMS	Interface		
6	AI_PersistPhoto	PersistPhoto	Interface	changed	operations changed; operations added
6	AI_PersistMusic	PersistMusic	Interface	added	
6	AI_PlayMusic	PlayMusic	Aspectual Connector	added	
6	AI_ProcessingPhotoEvents	ProcessingPhotoEvents	Interface		
6	AI_ReceiveSMS	ReceiveSMS	Aspectual Connector		
6	AI_SendSMS	SendSMS	Aspectual Connector		

6	AI_SortMedia	SortMedia	Aspectual Connector	changed	renamed from AI_SortPhoto to AI_SortMedia; operations changed
6	AI_ViewPhoto	ViewPhoto	Aspectual Connector	added	
6	AC_SMS.pAI_SendSMS	SendSMS	Provided Aspectual Connector		
6	AC_SMS.pAI_SendSMS.sendPhotoSMS	sendPhotoSMS();	Operation		
6	AC_SMS.pAI_ReceiveSMS	ReceiveSMS	Provided Aspectual Connector		
6	AC_SMS.pAI_ReceiveSMS.processImageData	ImageData processImageData(ImageAccessor imageAccessor, String p	Operation		
6	AC_SMS.pAI_ReceiveSMS.processCopy	processCopy(AddPhotoToAlbum copyPhotoToAlbum);	Operation		
6	AC_SMS.pAI_ManageSMS	ManageSMS	Provided Interface		
6	AC_SMS.pAI_ManageSMS.setFromSMS	setFromSMS(boolean fromSMS);	Operation		
6	AC_MediaCopy.pAI_ManageCopy	ManageCopy	Provided Aspectual Contr	changed	component renamed from AC_PhotoCopy to AC_MediaCopy; 2 operations added
6	AC_MediaCopy.pAI_ManageCopy.playMusic	playMusic()	Operation	added	
6	AC_MediaCopy.pAI_ManageCopy.viewPhoto	viewPhoto();	Operation	*	component renamed from AC_PhotoCopy to AC_MediaCopy
6	AC_MediaCopy.pAI_ManageCopy.copyPhoto	copyPhoto();	Operation	*	component renamed from AC_PhotoCopy to AC_MediaCopy
6	AC_MediaCopy.pAI_ManageCopy.saveCopyPhoto	saveCopyPhoto()	Operation	*	component renamed from AC_PhotoCopy to AC_MediaCopy
6	AC_MediaCopy.pAI_ManageCopy.copyMusic	copyMusic();	Operation	added	
6	AC_MediaCopy.rAI_InitPhotoView	InitPhotoView	Required Interface	*	component renamed from AC_PhotoCopy to AC_MediaCopy
6	AC_MediaCopy.rAI_InitPhotoView.setPhotoScreen	setPhotoScreen();	Operation	*	component renamed from AC_PhotoCopy to AC_MediaCopy
6	AC_MediaCopy.rAI_InitMusicScreen	InitMusicScreen	Required Interface	added	
6	AC_MediaCopy.rAI_InitMusicScreen.setMediaName	setMediaName();	Operation	added	
6	AC_FavouriteMedia.pAI_ManageFavourite	ManageFavourite	Provided Aspectual Contr	*	component renamed from AC_FavouritePhoto to AC_FavouriteMedia
6	AC_FavouriteMedia.pAI_ManageFavourite.setFavouriteCommand	setFavouriteCommand();	Operation	*	component renamed from AC_FavouritePhoto to AC_FavouriteMedia
6	AC_FavouriteMedia.pAI_ManageFavourite.setFavourite	setFavourite();	Operation	*	component renamed from AC_FavouritePhoto to AC_FavouriteMedia
6	AC_FavouriteMedia.pAI_ManageFavourite.viewFavouriteCommand	viewFavouriteCommand();	Operation	*	component renamed from AC_FavouritePhoto to AC_FavouriteMedia
6	AC_FavouriteMedia.pAI_ManageFavourite.viewFavourite	viewFavourite();	Operation	*	component renamed from AC_FavouritePhoto to AC_FavouriteMedia
6	AC_FavouriteMedia.pAI_ManageFavourite.append	append();	Operation	*	component renamed from AC_FavouritePhoto to AC_FavouriteMedia
6	AC_FavouriteMedia.rAI_ManageImage	ManagelImage	Required Interface	*	component renamed from AC_FavouritePhoto to AC_FavouriteMedia
6	AC_FavouriteMedia.rAI_ManageImage.updateImage	updateImage(ImageData image);	Operation	*	component renamed from AC_FavouritePhoto to AC_FavouriteMedia
6	AC_FavouriteMedia.rAI_ManageImage.getImageInfo	ImageData getImageInfo(String imageName) throws ImageNotFoundEx	Operation	*	component renamed from AC_FavouritePhoto to AC_FavouriteMedia
6	AC_MediaSorting.pAI_CountMediaView	CountMediaView	Provided Aspectual Contr	changed	1 operation added; component renamed from AC_PhotoSorting to AC_MediaSorti
6	AC_MediaSorting.pAI_CountMediaView.playMusic	playMusic()	Operation	added	
6	AC_MediaSorting.pAI_CountMediaView.viewPhoto	viewPhoto()	Operation	*	component renamed from AC_PhotoSorting to AC_MediaSorting
6	AC_MediaSorting.pAI_SortMedia	SortMedia	Provided Aspectual Contr	changed	renamed from AI_SortPhoto to AI_SortMedia; 2 operations changed
6	AC_MediaSorting.pAI_SortMedia.sortMediaCommand	sortMediaCommand();	Operation	changed	renamed from sortPhotoCommand to sortMediaCommand
6	AC_MediaSorting.pAI_SortMedia.sortMedia	sortMedia();	Operation	changed	renamed from sortPhotos to sortMedia
6	AC_MediaSorting.pAI_SortMedia.append	append();	Operation	*	component renamed from AC_PhotoSorting to AC_MediaSorting; interface renam
6	AC_MediaSorting.rAI_ManageImage	ManagelImage	Required Interface	*	component renamed from AC_PhotoSorting to AC_MediaSorting
6	AC_MediaSorting.rAI_ManageImage.updateImage	updateImage(ImageData image);	Operation	*	component renamed from AC_PhotoSorting to AC_MediaSorting
6	AC_MediaSorting.rAI_ManageImage.getImageInfo	ImageData getImageInfo(String imageName) throws ImageNotFoundEx	Operation	*	component renamed from AC_PhotoSorting to AC_MediaSorting
6	AC_PhotoAspect.pAI_ViewPhoto	ViewPhoto	Provided Aspectual Contr	added	
6	AC_PhotoAspect.pAI_ViewPhoto.viewPhotoCommand	viewPhotoCommand()	Operation	added	
6	AC_PhotoAspect.pAI_ViewPhoto.viewPhoto	viewPhoto();	Operation	added	
6	AC_PhotoAspect.rAI_InitPhotoView	InitPhotoView	Required Interface	added	
6	AC_PhotoAspect.rAI_InitPhotoView.initPhotoScreen	initPhotoScreen();	Operation	added	
6	AC_PhotoAspect.rAI_InitPhotoView.setPhotoScreen	setPhotoScreen();	Operation	added	
6	AC_PhotoAspect.rAI_ManageMediaInfo	ManageMediaInfo	Required Interface	added	
6	AC_PhotoAspect.rAI_ManageMediaInfo.getImageFromRecordStore	Image getImageFromRecordStore(String recordStore, String imageNam	Operation	added	
6	AC_MusicAspect.pAI_PlayMusic	PlayMusic	Provided Aspectual Interf	added	
6	AC_MusicAspect.pAI_PlayMusic.playMusicCommand	playMusicCommand();	Operation	added	
6	AC_MusicAspect.pAI_PlayMusic.playMusic	playMusic();	Operation	added	
6	AC_MusicAspect.rAI_InitMusicScreen	InitMusicScreen	Required Interface	added	
6	AC_MusicAspect.rAI_InitMusicScreen.initMusicScreen	initMusicScreen();	Operation	added	
6	AC_MusicAspect.rAI_InitMusicScreen.setMediaName	setMediaName();	Operation	added	
6	AC_MusicAspect.rAI_ManageMediaInfo	ManageMedia Info	Required Interface	added	
6	AC_MusicAspect.rAI_ManageMediaInfo.getMusicFromRecordStore	InputStream getMusicFromRecordStore(String recordStore, String mus	Operation	added	
6	AC_ExceptionHandling.pAI_HandleExceptions	HandleExceptions	Provided Aspectual Contr	changed	8 operations renamed
6	AC_ExceptionHandling.pAI_HandleExceptions.getMedias	MediaData[] getMedias(String recordName)	Operation	changed	renamed
6	AC_ExceptionHandling.pAI_HandleExceptions.deleteMedia	deleteMedia(String imageName, String storeName);	Operation	changed	renamed
6	AC_ExceptionHandling.pAI_HandleExceptions.resetMediaData	resetMediaData();	Operation	changed	renamed
6	AC_ExceptionHandling.pAI_HandleExceptions.getMediaInfo	MediaData getMediaInfo(String mediaName);	Operation	changed	renamed
6	AC_ExceptionHandling.pAI_HandleExceptions.loadAlbums	loadAlbums()	Operation		
6	AC_ExceptionHandling.pAI_HandleExceptions.addMediaData	addMediaData(MediaData mediaData, String albumname);	Operation	changed	renamed
6	AC_ExceptionHandling.pAI_HandleExceptions.loadMediaDataFromRMS	MediaData[]loadMediaDataFromRMS(String recordName);	Operation	changed	renamed

6	AC_ExceptionHandling.pAI_HandleExceptions.deleteSingleMediaFromRMS	boolean deleteSingleMediaFromRMS(String storeName, String mediaName)	Operation	changed	renamed
6	AC_ExceptionHandling.pAI_HandleExceptions.deleteAlbum	deleteAlbum(String albumName);	Operation	changed	renamed
6	AC_AlbumListScreen.rAI_ControlAlbum	ControlAlbum	Required Interface	changed	1 operation changed; 2 operations added
6	AC_AlbumListScreen.rAI_ControlAlbum.newAlbum	newAlbum()	Operation	changed	renamed from newPhotoAlbum to newAlbum
6	AC_AlbumListScreen.rAI_ControlAlbum.deleteAlbum	deleteAlbum()	Operation		
6	AC_AlbumListScreen.rAI_ControlAlbum.back	back()	Operation	added	
6	AC_AlbumListScreen.rAI_ControlAlbum.exit	exit()	Operation	added	
6	AC_AlbumListScreen.rAI_ControlMediaList	ControlMediaList	Required Interface	changed	renamed from AI_ControlPhotoList to AI_ControlMediaList
6	AC_AlbumListScreen.rAI_ControlMediaList.viewAlbum	viewAlbum();	Operation	*	interface renamed from AI_ControlPhotoList to AI_ControlMediaList
6	AC_AlbumListScreen.pAI_ManageAlbumList	ManageAlbumList	Provided Interface		
6	AC_AlbumListScreen.pAI_ManageAlbumList.append	append(String albumName)	Operation		
6	AC_AlbumListScreen.pAI_ManageAlbumList.delete	delete(int i)	Operation		
6	AC_AlbumListScreen.pAI_ManageAlbumList.repaintListAlbum	repaintListAlbum(String[] names)	Operation		
6	AC_AddMediaToAlbumScreen.rAI_ControlMedia	ControlMedia	Required Interface	changed	renamed from AI_ControlPhoto to AI_ControlMedia; 1 operation changed; compon
6	AC_AddMediaToAlbumScreen.rAI_ControlMedia.saveNewItem	saveNewItem()	Operation	changed	renamed from saveNewPhoto to saveNewItem; component renamed from AC_Adk
6	AC_AddMediaToAlbumScreen.rAI_ControlPhoto.cancel	cancel()	Operation	*	component renamed from AC_AddPhotoToAlbumScreen to AC_AddMediaToAlbu
6	AC_AddMediaToAlbumScreen.pAI_ManageMedia	ManageMedia	Provided Interface	changed	renamed from AI_ManagePhoto to AI_ManageMedia; component renamed from A
6	AC_AddMediaToAlbumScreen.pAI_ManageMedia.getItemName	String getItemName()	Operation	changed	renamed from getPhotoName to getItemName; interface renamed from AI_Manag
6	AC_AddMediaToAlbumScreen.pAI_ManageMedia.getPath	String getPath()	Operation	*	interface renamed from AI_ManagePhoto to AI_ManageMedia; component renami
6	AC_AddMediaToAlbumScreen.pAI_ManageMedia.setLabePath	setLabePath(String label);	Operation	changed	renamed from setLabePhotoPath to setLabePath; interface renamed from AI_Man
6	AC_AddMediaToAlbumScreen.pAI_ManageMedia.setItemName	setItemName(String photoName);	Operation	changed	renamed from setPhotoName to set ItemName; interface renamed from AI_Manag
6	AC_AddMediaToAlbumScreen.pAI_ManageMedia.getImage	Image getImage();	Operation	*	interface renamed from AI_ManagePhoto to AI_ManageMedia; component renami
6	AC_AddMediaToAlbumScreen.pAI_ManageMedia.setImage	setImage(Image image);	Operation	*	interface renamed from AI_ManagePhoto to AI_ManageMedia; component renami
6	AC_AddMediaToAlbumScreen.pAI_ManageMedia.getItemType	String getItemType();	Operation	added	
6	AC_NewLabelScreen.rAI_ControlAlbum	ControlAlbum	Required Interface	changed	1 operation changed
6	AC_NewLabelScreen.rAI_ControlAlbum.saveNewAlbum	saveNewAlbum()	Operation	changed	renamed from saveNewPhotoAlbum to saveNewAlbum
6	AC_NewLabelScreen.rAI_ControlAlbum.deleteAlbum	deleteAlbum()	Operation		
6	AC_NewLabelScreen.rAI_ControlMedia	ControlMedia	Required Interface	changed	renamed from AI_ControlPhoto to AI_ControlMedia
6	AC_NewLabelScreen.rAI_ControlMedia.saveLabel	saveLabel()	Operation	*	interface renamed from AI_ControlPhoto to AI_ControlMedia
6	AC_NewLabelScreen.rAI_ControlMedia.cancel	cancel()	Operation	*	interface renamed from AI_ControlPhoto to AI_ControlMedia
6	AC_NewLabelScreen.pAI_ManageLabel	ManageLabel	Provided Interface		
6	AC_NewLabelScreen.pAI_ManageLabel.getLabelName	getLabelName();	Operation		
6	AC_NewLabelScreen.pAI_ManageLabel.getFormType	String getAlbumName()	Operation		
6	AC_MediaListScreen.rAI_ControlMedia	ControlMedia	Required Interface	changed	renamed from AI_ControlPhoto to AI_ControlMedia; component renamed from AC
6	AC_MediaListScreen.rAI_ControlPhoto.viewPhoto	viewPhoto()	Operation	removed	
6	AC_MediaListScreen.rAI_ControlMedia.newMediaItem	newMediaItem()	Operation	changed	renamed from newPhoto to newMediaItem; interface renamed from AI_ControlPhc
6	AC_MediaListScreen.rAI_ControlMedia.deleteMediaItem	deleteMediaItem()	Operation	changed	renamed from deletePhoto to deleteMediaItem; interface renamed from AI_Control
6	AC_MediaListScreen.rAI_ControlMedia.editLabel	editLabel()	Operation	*	interface renamed from AI_ControlPhoto to AI_ControlMedia; component renamed
6	AC_MediaListScreen.rAI_ControlMedia.back	back()	Operation	*	interface renamed from AI_ControlPhoto to AI_ControlMedia; component renamed
6	AC_MediaListScreen.pAI_ManageMediaList	ManageMediaList	Provided Interface	changed	renamed from AI_ManagePhotoList to AI_ManageMediaList
6	AC_MediaListScreen.pAI_ManageMediaList.append	append(String imageLabel)	Operation	*	interface renamed from AI_ManagePhotoList to AI_ManageMediaList
6	AC_PhotoViewScreen.rAI_ControlCopy	ControCopy	Required Interface		
6	AC_PhotoViewScreen.rAI_ControlCopy.back	back()	Operation		
6	AC_PhotoViewScreen.rAI_ControlSMS	ControlSMS	Required Interface		
6	AC_NetworkScreen.rAI_ControlSMS	ControlSMS	Required Interface		
6	AC_NetworkScreen.rAI_ControlSMS.sendSMSNow	sendSMSNow();	Operation		
6	AC_NetworkScreen.pAI_ManageNetwork	ManageNetwork	Provided Interface		
6	AC_NetworkScreen.pAI_ManageNetwork.getRecPhoneNum	String getRecPhoneNum();	Operation		
6	AC_NetworkScreen.pAI_ManageNetwork.getRecPort	String getRecPort();	Operation		
6	AC_PlayMusicScreen.rAI_ControlMusic	ControlMusic	Required Interface	added	
6	AC_PlayMusicScreen.rAI_ControlMusic.start	start();	Operation	added	
6	AC_PlayMusicScreen.rAI_ControlMusic.back	back();	Operation	added	
6	AC_PlayMusicScreen.rAI_ControlMusic.stop	stop();	Operation	added	
6	AC_PlayMusicScreen.rAI_ControlCopy	ControlCopy	Required Interface	added	
6	AC_PlayMusicScreen.pAI_ManageMusic	ManageMusic	Provided Interface	added	
6	AC_PlayMusicScreen.pAI_ManageMusic.startPlay	startPlay();	Operation	added	
6	AC_PlayMusicScreen.pAI_ManageMusic.pausePlay	pausePlay();	Operation	added	
6	AC_PlayMusicController.pAI_ControlMusic	ControlMusic	Provided Interface	added	
6	AC_PlayMusicController.pAI_ControlMusic.start	start();	Operation	added	
6	AC_PlayMusicController.pAI_ControlMusic.back	back();	Operation	added	
6	AC_PlayMusicController.pAI_ControlMusic.stop	stop();	Operation	added	
6	AC_PlayMusicController.pAI_ControlCopy	ControlCopy	Provided Interface	added	
6	AC_PlayMusicController.pAI_ControlCopy.copyMusic	copyMusic();	Operation	added	
6	AC_PlayMusicController.rAI_ManageAlbumList	ManageAlbumList	Required Interface	added	

6	AC_PlayMusicController.rAI_ManageAlbumList.repaintListAlbum	repaintListAlbum(String[] names);	Operation	added	
6	AC_PlayMusicController.rAI_ManageMedia	ManageMedia	Required Interface	added	
6	AC_PlayMusicController.rAI_ManageMedia.getPath	String getPath();	Operation	added	
6	AC_PlayMusicController.rAI_ManageMedia.setItemName	setItemName(String itemName);	Operation	added	
6	AC_PlayMusicController.rAI_ManageMedia.setLabePath	setLabePath(String label);	Operation	added	
6	AC_PlayMusicController.rAI_ManageMusic	ManageMusic	Required Interface	added	
6	AC_PlayMusicController.rAI_ManageMusic.startPlay	startPlay();	Operation	added	
6	AC_PlayMusicController.rAI_ManageMusic.pausePlay	pausePlay();	Operation	added	
6	AC_PlayMusicController.rAI_ManageMediaInfo	ManageMediaInfo	Required Interface	added	
6	AC_PlayMusicController.rAI_ManageMediaInfo.addMediaData	addMediaData(MediaData mediaData, String albumname) throws Invalid	Operation	added	
6	AC_PlayMusicController.rAI_ManageMediaInfo.getAlbumNames	String[] getAlbumNames();	Operation	added	
6	AC_PlayMusicController.rAI_ManageMediaInfo.getMediaInfo	MediaData getMediaInfo(String imageName) throws ImageNotFoundEx	Operation	added	
6	AC_PlayMusicController.pAI_InitMusicScreen	InitMusicScreen	Provided Interface	added	
6	AC_PlayMusicController.pAI_InitMusicScreen.initMusicScreen	initMusicScreen();	Operation	added	
6	AC_PlayMusicController.pAI_InitMusicScreen.setMediaName	setMediaName();	Operation	added	
6	AC_PlayMusicController.rAI_HandleCommand	HandleCommand	Required Interface	added	
6	AC_PlayMusicController.rAI_HandleCommand.postCommand	postCommand(Command command);	Operation	added	
6	AC_SMSController.pAI_ControlSMS	ControlSMS	Provided Interface		
6	AC_SMSController.pAI_ControlSMS.sendPhotoSMS	sendPhotoSMS();	Operation		
6	AC_SMSController.pAI_ControlSMS.sendSMSNow	sendSMSNow();	Operation		
6	AC_SMSController.rAI_ManageAlbumList	ManageAlbumList	Required Interface		
6	AC_SMSController.rAI_ManageAlbumList.repaintListAlbum	repaintListAlbum(String[] names);	Operation		
6	AC_SMSController.rAI_ManageSMS	ManageSMS	Required Interface		
6	AC_SMSController.rAI_ManageSMS.setFromSMS	setFromSMS(boolean fromSMS);	Operation		
6	AC_SMSController.rAI_ManageNetwork	Manage Network	Required Interface		
6	AC_SMSController.rAI_ManageNetwork.getRecPhoneNum	String getRecPhoneNum();	Operation		
6	AC_SMSController.rAI_ManageNetwork.getRecPort	String getRecPort();	Operation		
6	AC_SMSController.rAI_ManageMediaInfo	ManageMediaInfo	Required Interface	changed	renamed from ManagePhotoInfo to ManageMediaInfo; 1 operation changed; 1 ope
6	AC_SMSController.rAI_ManageMediaInfo.getAlbumNames	String[] getAlbumNames();	Operation	*	interface renamed from ManagePhotoInfo to ManageMediaInfo
6	AC_SMSController.rAI_ManageMediaInfo.getMediaInfo	MediaData getMediaInfo(String imageName) throws ImageNotFoundEx	Operation	changed	renamed from getMediaInfo to getMediaInfo; return type changed; interface renam
6	AC_SMSController.rAI_ManageMediaInfo.loadMediaBytesFromRMS	byte[] loadMediaBytesFromRMS(String recordName, int recordId) throw	Operation	added	
6	AC_SMSController.rAI_HandleCommand	HandleCommand	Required Interface		
6	AC_SMSController.rAI_HandleCommand.postCommand	postCommand(Command command);	Operation		
6	AC_BaseController.rAI_ManageAlbumList	ManageAlbumList	Required Interface		
6	AC_BaseController.rAI_ManageAlbumList.append	append(String albumName)	Operation		
6	AC_BaseController.rAI_ManageAlbumList.repaintListAlbum	repaintListAlbum(String[] names)	Operation		
6	AC_BaseController.rAI_ManageMediaInfo	ManageMediaInfo	Required Interface	changed	renamed from ManagePhotoInfo to ManageMediaInfo;
6	AC_BaseController.rAI_ManageMediaInfo.getAlbumNames	String[] getAlbumNames();	Operation	*	interface renamed from ManagePhotoInfo to ManageMediaInfo
6	AC_BaseController.pAI_HandleCommand	HandleCommand	Provided Interface		
6	AC_BaseController.pAI_HandleCommand.postCommand	postCommand(Command command);	Operation		
6	AC_MediaController.pAI_ControlMedia	ControlMedia	Provided Interface	changed	renamed from AI_ControlPhoto to AI_ControlMedia; component renamed from AC
6	AC_MediaController.pAI_ControlMedia.viewPhoto	viewPhoto();	Operation	removed	
6	AC_MediaController.pAI_ControlMedia.newMediaItem	newMediaItem()	Operation	changed	renamed from newPhoto to newMediaItem; interface renamed from AI_ControlPhc
6	AC_MediaController.pAI_ControlMedia.saveNewMediaItem	saveNewMediaItem()	Operation	changed	renamed from saveNewPhotoAlbum to saveNewMediaItem; interface renamed fro
6	AC_MediaController.pAI_ControlMedia.deleteMediaItem	deleteMediaItem()	Operation	changed	renamed from deletePhoto to deleteMediaItem; interface renamed from AI_Control
6	AC_MediaController.pAI_ControlMedia.editLabel	editLabel()	Operation	*	interface renamed from AI_ControlPhoto to AI_ControlMedia; component renamec
6	AC_MediaController.pAI_ControlMedia.saveLabel	saveLabel()	Operation	*	interface renamed from AI_ControlPhoto to AI_ControlMedia; component renamec
6	AC_MediaController.pAI_ControlMedia.cancel	cancel()	Operation	*	interface renamed from AI_ControlPhoto to AI_ControlMedia; component renamec
6	AC_MediaController.pAI_ControlMedia.back	back()	Operation	*	interface renamed from AI_ControlPhoto to AI_ControlMedia; component renamec
6	AC_MediaController.pAI_ManageImage	ManageImage	Provided Interface		
6	AC_MediaController.pAI_ManageImage.updateImage	updateImage(ImageData image);	Operation	*	component renamed from AC_PhotoController to AC_MediaController
6	AC_MediaController.pAI_ManageImage.showImageList	showImageList(String recordName);	Operation	*	component renamed from AC_PhotoController to AC_MediaController
6	AC_MediaController.pAI_ManageImage.getImageInfo	ImageData getImageInfo(String imageName) throws ImageNotFoundEx	Operation	*	component renamed from AC_PhotoController to AC_MediaController
6	AC_MediaController.rAI_ManageLabel	ManageLabel	Required Interface	*	component renamed from AC_PhotoController to AC_MediaController
6	AC_MediaController.rAI_ManageLabel.getLabelName	String getLabelName();	Operation	*	component renamed from AC_PhotoController to AC_MediaController
6	AC_MediaController.rAI_ManageMedia	ManageMedia	Required Interface	changed	renamed from AI_ManagePhoto to AI_ManageMedia; component renamed from A
6	AC_MediaController.rAI_ManageMedia.getItemName	String getItemName();	Operation	changed	renamed from getPhotoName to getItemName; interface renamed from AI_Manag
6	AC_MediaController.rAI_ManageMedia.getPath	String getPath();	Operation	*	interface renamed from AI_ManagePhoto to AI_ManageMedia; component renam
6	AC_MediaController.rAI_ManageMedia.getItemType	String getItemType();	Operation	added	
6	AC_MediaController.rAI_ManageMediaInfo	ManageMediaInfo	Required Interface	changed	renamed from AI_ManagePhotoInfo to AI_ManageMediaInfo; component renamec
6	AC_MediaController.rAI_ManageMediaInfo.loadMediaDataFromRMS	MediaData[] loadMediaDataFromRMS(String recordName) throws Persi	Operation	added	
6	AC_MediaController.rAI_ManageMediaInfo.getMusicFromRecordStore	InputStream getMusicFromRecordStore(String recordStore, String musi	Operation	added	
6	AC_MediaController.rAI_ManageMediaInfo.addNewMediaToAlbum	addNewMediaToAlbum(String label, String path, String album) throws Ir	Operation	changed	renamed from addNewPhotoToAlbum to addNewMediaToAlbum; interface rename
6	AC_MediaController.rAI_ManageMediaInfo.deleteMedia	deleteMedia(String imageName, String storeName) throws PersistenceE	Operation	changed	renamed from deleteImage to deleteMedia; interface renamed from AI_ManagePh

6	AC_MediaController.rAI_ManageMediaInfo.getImageFromRecordStore	Image getImageFromRecordStore(String recordStore, String imageName) throws ImageNotFoundException;	Operation	*	interface renamed from AI_ManagePhotoInfo to AI_ManageMediaInfo; component
6	AC_MediaController.rAI_ManageMediaInfo.getMediaInfo	MediaData getMediaInfo(String imageName) throws ImageNotFoundException;	Operation	changed	renamed from getImageInfo to getMediaInfo; interface renamed from AI_ManageP
6	AC_MediaController.rAI_ManageMediaInfo.updateMediaInfo	boolean updateMediaInfo(ImageData oldData, ImageData newData) throws ImageNotFoundException;	Operation	changed	renamed from updateImageInfo to updateMediaInfo; interface renamed from AI_M
6	AC_MediaController.pAI_HandleCommand	HandleCommand	Provided Interface	*	component renamed from AC_PhotoController to AC_MediaController
6	AC_MediaController.pAI_HandleCommand.postCommand	postCommand(Command command);	Operation	*	component renamed from AC_PhotoController to AC_MediaController
6	AC_MediaController.rAI_HandleCommand	HandleCommand	Required Interface	*	component renamed from AC_PhotoController to AC_MediaController
6	AC_MediaController.rAI_HandleCommand.postCommand	postCommand(Command command);	Operation	*	component renamed from AC_PhotoController to AC_MediaController
6	AC_AlbumController.pAI_ControlAlbum	ControlAlbum	Provided Interface	changed	2 operations changed
6	AC_AlbumController.pAI_ControlAlbum.newAlbum	newAlbum()	Operation	changed	renamed from newPhotoAlbum to newAlbum
6	AC_AlbumController.pAI_ControlAlbum.deleteAlbum	deleteAlbum()	Operation		
6	AC_AlbumController.pAI_ControlAlbum.saveNewAlbum	saveNewAlbum()	Operation	changed	renamed from saveNewPhotoAlbum to saveNewAlbum
6	AC_AlbumController.rAI_ManageAlbumList	ManageAlbumList	Required Interface		
6	AC_AlbumController.rAI_ManageAlbumList.append	append(String albumName)	Operation		
6	AC_AlbumController.rAI_ManageAlbumList.delete	delete()	Operation		
6	AC_AlbumController.rAI_ManageAlbumList.repaintListAlbum	repaintListAlbum(String[] names)	Operation		
6	AC_AlbumController.rAI_ManageLabel	ManageLabel	Required Interface		
6	AC_AlbumController.rAI_ManageLabel.getLabelName	getLabelName();	Operation		
6	AC_AlbumController.rAI_ManageLabel.getFormType	String getAlbumName()	Operation		
6	AC_AlbumController.rAI_ManageMediaInfo	ManageMediaInfo	Required Interface	changed	renamed from AI_ManagePhotoInfo to AI_ManageMediaInfo; 2 operations change
6	AC_AlbumController.rAI_ManageMediaInfo.createNewPhotoAlbum	createNewPhotoAlbum(String albumName) throws PersistenceMechanismException;	Operation	*	interface renamed from AI_ManagePhotoInfo to AI_ManageMediaInfo
6	AC_AlbumController.rAI_ManageMediaInfo.deleteAlbum	deleteAlbum(String albumName) throws PersistenceMechanismException;	Operation	changed	renamed from deletePhotoAlbum to deleteAlbum; interface renamed from AI_Man
6	AC_AlbumController.rAI_ManageMediaInfo.getAlbumNames	String[] getAlbumNames();	Operation	*	interface renamed from AI_ManagePhotoInfo to AI_ManageMediaInfo
6	AC_AlbumController.rAI_ManageMediaInfo.resetMediaData	resetMediaData() throws PersistenceMechanismException;	Operation	changed	renamed from resetImageData to resetMediaData; interface renamed from AI_Man
6	AC_AlbumController.pAI_HandleCommand	HandleCommand	Provided Interface		
6	AC_AlbumController.pAI_HandleCommand.postCommand	postCommand(Command command);	Operation		
6	AC_AlbumController.rAI_HandleCommand	HandleCommand	Required Interface		
6	AC_AlbumController.rAI_HandleCommand.postCommand	postCommand(Command command);	Operation		
6	AC_PhotoViewController.pAI_ControlCopy	ControlCopy	Provided Interface		
6	AC_PhotoViewController.pAI_ControlCopy.back	back();	Operation		
6	AC_PhotoViewController.pAI_ControlCopy.copyPhoto	copyPhoto();	Operation		
6	AC_PhotoViewController.pAI_ControlCopy.saveCopyPhoto	saveCopyPhoto();	Operation		
6	AC_PhotoViewController.pAI_InitPhotoView	InitPhotoView	Provided Interface	changed	1 operation added
6	AC_PhotoViewController.pAI_InitPhotoView.initPhotoScreen	initPhotoScreen();	Operation	added	
6	AC_PhotoViewController.pAI_InitPhotoView.setPhotoScreen	setPhotoScreen();	Operation		
6	AC_PhotoViewController.pAI_ProcessingPhotoEvents	ProcessingPhotoEvents	Provided Interface		
6	AC_PhotoViewController.pAI_ProcessingPhotoEvents.processImageData	ImageData processImageData(ImageAccessor imageAccessor, String path);	Operation		
6	AC_PhotoViewController.pAI_ProcessingPhotoEvents.processCopy	processCopy(AddPhotoToAlbum copyPhotoToAlbum);	Operation		
6	AC_PhotoViewController.rAI_ManageMedia	ManageMedia	Required Interface	changed	renamed from AI_ManagePhoto to AI_ManageMedia
6	AC_PhotoViewController.rAI_ManageMedia.getItemName	String getItemName();	Operation	changed	renamed from getPhotoName to getItemName; interface renamed from AI_Manag
6	AC_PhotoViewController.rAI_ManageMedia.getPath	String getPath();	Operation	*	interface renamed from AI_ManagePhoto to AI_ManageMedia
6	AC_PhotoViewController.rAI_ManageMedia.setLabelPath	setLabelPath(String label);	Operation	changed	renamed from setLabelPhotoPath to setLabelPath; interface renamed from AI_Man
6	AC_PhotoViewController.rAI_ManageMedia.setItemName	setItemName(String itemName);	Operation	changed	renamed from setPhotoName to setItemName; interface renamed from AI_Manag
6	AC_PhotoViewController.rAI_ManageMedia.getImage	Image getImage();	Operation	*	interface renamed from AI_ManagePhoto to AI_ManageMedia
6	AC_PhotoViewController.rAI_ManageMedia.setImage	setImage(Image image);	Operation	*	interface renamed from AI_ManagePhoto to AI_ManageMedia
6	AC_PhotoViewController.rAI_ManageImage	ManageImage	Required Interface		
6	AC_PhotoViewController.rAI_ManageImage.showImageList	showImageList(String recordName);	Operation		
6	AC_PhotoViewController.rAI_ManageMediaInfo	ManageMediaInfo	Required Interface	changed	renamed from AI_ManagePhotoInfo to AI_ManageMediaInfo; 3 operations added;
6	AC_PhotoViewController.rAI_ManageMediaInfo.addImageData	addImageData(String photoname, Image imgdata, String albumname) throws ImageNotFoundException;	Operation	added	
6	AC_PhotoViewController.rAI_ManageMediaInfo.addMediaData	addMediaData(MediaData mediaData, String albumname) throws ImageNotFoundException;	Operation	added	
6	AC_PhotoViewController.rAI_ManageMediaInfo.getAlbumNames	String[] getAlbumNames();	Operation	added	
6	AC_PhotoViewController.rAI_ManageMediaInfo.getMediaInfo	MediaData getMediaInfo(String imageName) throws ImageNotFoundException;	Operation	changed	renamed from getImageInfo to getMediaInfo; return type changed; interface renam
6	AC_PhotoViewController.rAI_ManagePhotoInfo.copyPhotoToAlbum	copyPhotoToAlbum(String photoname, ImageData imageData, String albumname) throws ImageNotFoundException;	Operation	removed	
6	AC_PhotoViewController.rAI_HandleCommand	HandleCommand	Required Interface		
6	AC_PhotoViewController.rAI_HandleCommand.postCommand	postCommand(Command command);	Operation		
6	AC_MediaListController.pAI_ControlMediaList	ControlMediaList	Provided Interface	changed	renamed from AI_ControlPhotoList to AI_ControlMediaList; component renamed fr
6	AC_MediaListController.pAI_ControlMediaList.viewAlbum	viewAlbum()	Operation	*	interface renamed from AI_ControlPhotoList to AI_ControlMediaList; component re
6	AC_MediaListController.rAI_ManageMediaList	ManageMediaList	Required Interface	changed	renamed from AI_ManagePhotoList to AI_ManageMediaList; component renamed
6	AC_MediaListController.rAI_ManageMediaList.append	append()	Operation	*	interface renamed from AI_ManagePhotoList to AI_ManageMediaList; component
6	AC_MediaListController.rAI_ManageMediaInfo	ManageMediaInfo	Required Interface	changed	renamed from AI_ManagePhotoInfo to AI_ManageMediaInfo; component renamed
6	AC_MediaListController.rAI_ManageMediaInfo.getMedias	MediaData[] getMedias(String recordName) throws UnavailablePhotoException;	Operation	changed	renamed from getImages to getMedias; return type changed; interface renamed fr
6	AC_MediaListController.pAI_HandleCommand	HandleCommand	Provided Interface	*	component renamed from AC_PhotoListController to AC_MediaListController
6	AC_MediaListController.pAI_HandleCommand.postCommand	postCommand(Command command);	Operation	*	component renamed from AC_PhotoListController to AC_MediaListController
6	AC_MediaListController.rAI_HandleCommand	HandleCommand	Required Interface	*	component renamed from AC_PhotoListController to AC_MediaListController
6	AC_MediaListController.rAI_HandleCommand.postCommand	postCommand(Command command);	Operation	*	component renamed from AC_PhotoListController to AC_MediaListController

6	AC_AlbumPhotoData.pAI_ManageMediaInfo	ManageMediaInfo	Provided Interface	changed	renamed from AI_ManagePhotoInfo to AI_ManageMediaInfo; component renamed
6	AC_AlbumPhotoData.pAI_ManageMediaInfo.addMediaData	addMediaData(MediaData mediaData, String albumname) throws InvalidOperation		added	
6	AC_AlbumPhotoData.pAI_ManageMediaInfo.loadMediaBytesFromRMS	byte[] loadMediaBytesFromRMS(String recordName, int recordId) throw Operation		added	
6	AC_AlbumPhotoData.pAI_ManageMediaInfo.loadMediaDataFromRMS	MediaData[] loadMediaDataFromRMS(String recordName) throws PersistenceOperation		added	
6	AC_AlbumPhotoData.pAI_ManageMediaInfo.addImageData	addImageData(String photoname, Image imgdata, String albumname) throws InvalidOperation		changed	renamed from copyPhotoToAlbum to addImageData; interface renamed from AI_M
6	AC_AlbumPhotoData.pAI_ManageMediaInfo.addNewMediaToAlbum	addNewMediaToAlbum(String label, String path, String albumname) throws InvalidOperation		changed	renamed from addNewPhotoToAlbum to addNewMediaToAlbum; interface renamed
6	AC_AlbumPhotoData.pAI_ManageMediaInfo.createNewAlbum	createNewAlbum(String albumName) throws PersistenceMechanismException		*	interface renamed from AI_ManagePhotoInfo to AI_ManageMediaInfo; component
6	AC_AlbumPhotoData.pAI_ManageMediaInfo.deleteAlbum	deleteAlbum(String albumName) throws PersistenceMechanismException		changed	renamed from deletePhotoAlbum to deleteAlbum; interface renamed from AI_Man
6	AC_AlbumPhotoData.pAI_ManageMediaInfo.deleteMedia	deleteMedia(String imageName, String storeName) throws PersistenceException		changed	renamed from deleteImage to deleteMedia; interface renamed from AI_ManagePh
6	AC_AlbumPhotoData.pAI_ManageMediaInfo.getAlbumNames	String[] getAlbumNames()	Operation	*	interface renamed from AI_ManagePhotoInfo to AI_ManageMediaInfo; component
6	AC_AlbumPhotoData.pAI_ManageMediaInfo.getImageFromRecordStore	Image getImageFromRecordStore(String recordStore, String imageName) throws Operation		*	interface renamed from AI_ManagePhotoInfo to AI_ManageMediaInfo; component
6	AC_AlbumPhotoData.pAI_ManageMediaInfo.getImageInfoTable	Hashtable getImageInfoTable()	Operation	removed	
6	AC_AlbumPhotoData.pAI_ManageMediaInfo.getMedias	MediaData[] getMedias(String recordName) throws UnavailablePhotoAlt	Operation	changed	renamed from getImages to getMedias; interface renamed from AI_ManagePhoto
6	AC_AlbumPhotoData.pAI_ManageMediaInfo.resetMediaData	resetMediaData() throws PersistenceMechanismException;	Operation	changed	renamed from resetImageData to resetMediaData; interface renamed from AI_Mar
6	AC_AlbumPhotoData.pAI_ManageMediaInfo.getMediaInfo	MediaData getMediaInfo(String imageName) throws ImageNotFoundException	Operation	changed	renamed from getImageInfo to getMediaInfo; interface renamed from AI_ManageP
6	AC_AlbumPhotoData.pAI_ManageMediaInfo.updateMediaInfo	boolean updateMediaInfo(ImageData oldData, ImageData newData) throws Operation		changed	renamed from updateImageInfo to updateMediaInfo; interface renamed from AI_M
6	AC_AlbumPhotoData.rAI_PersistPhoto	PersistPhoto	Required Interface	changed	component renamed from AC_AlbumData to AC_AlbumPhotoData; 9 operations c
6	AC_AlbumPhotoData.rAI_PersistPhoto.addMediaData	addMediaData(MediaData mediaData, String albumname) throws InvalidOperation		changed	renamed from addImageData to addMediaData; parameters changed;
6	AC_AlbumPhotoData.rAI_PersistPhoto.addMediaData	addMediaData(String medianame, String path, String albumname) throws Operation		changed	renamed from addImageData to addMediaData; parameters changed;
6	AC_AlbumPhotoData.rAI_PersistPhoto.createNewAlbum	createNewAlbum(String albumName) throws PersistenceMechanismException		changed	renamed from createNewPhotoAlbum to createNewAlbum; component renamed fr
6	AC_AlbumPhotoData.rAI_PersistPhoto.deleteAlbum	deleteAlbum(String albumName) throws PersistenceMechanismException		changed	renamed from deletePhotoAlbum to deleteAlbum; component renamed from AC_A
6	AC_AlbumPhotoData.rAI_PersistPhoto.deleteSingleMediaFromRMS	boolean deleteSingleMediaFromRMS(String storeName, String mediaName) throws Operation		changed	renamed from deleteSingleImageFromRMS to deleteSingleMediaFromRMS; comp
6	AC_AlbumPhotoData.rAI_PersistPhoto.getAlbumNames	String[] getAlbumNames();	Operation	changed	renamed from getImageNames to getAlbumNames; return type changed; paramet
6	AC_AlbumPhotoData.rAI_PersistPhoto.getMediaInfo	MediaData getMediaInfo(String mediaName) throws ImageNotFoundException		changed	renamed from getImageInfo to getMediaInfo; return type changed; component ren
6	AC_AlbumPhotoData.rAI_PersistPhoto.loadAlbums	loadAlbums() throws InvalidImageDataException, PersistenceMechanismException		*	component renamed from AC_AlbumData to AC_AlbumPhotoData
6	AC_AlbumPhotoData.rAI_PersistPhoto.loadMediaBytesFromRMS	byte[] loadMediaBytesFromRMS(String recordName, int recordId) throw Operation		added	
6	AC_AlbumPhotoData.rAI_PersistPhoto.loadMediaDataFromRMS	MediaData[] loadMediaDataFromRMS(String recordName) throws PersistenceOperation		changed	renamed from loadImageDataFromRMS to loadMediaDataFromRMS; return type c
6	AC_AlbumPhotoData.rAI_PersistPhoto.loadSingleImageFromRMS	Image loadSingleImageFromRMS(String recordName, String imageName) throws Operation		*	
6	AC_AlbumPhotoData.rAI_PersistPhoto.resetRecordStore	resetRecordStore() throws InvalidImageDataException, PersistenceMechanismException		changed	renamed from resetImageRecordStore to resetRecordStore; component renamed
6	AC_AlbumPhotoData.rAI_PersistPhoto.updateMediaInfo	boolean updateMediaInfo(MediaData oldData, MediaData newData) throws Operation		changed	renamed from updateImageInfo to updateMediaInfo; component renamed from AC
6	AC_AlbumPhotoData.rAI_PersistPhoto.addImageData	addImageData(String photoname, Image imgdata, String albumname) throws Operation		added	
6	AC_AlbumMusicData.pAI_ManageMediaInfo	ManageMediaInfo	Provided Interface	added	
6	AC_AlbumMusicData.pAI_ManageMediaInfo.addMediaData	addMediaData(MediaData mediaData, String albumname) throws InvalidOperation		added	reused from AC_AlbumPhotoData.pAI_ManageMediaInfo
6	AC_AlbumMusicData.pAI_ManageMediaInfo.loadMediaBytesFromRMS	byte[] loadMediaBytesFromRMS(String recordName, int recordId) throw Operation		added	reused from AC_AlbumPhotoData.pAI_ManageMediaInfo
6	AC_AlbumMusicData.pAI_ManageMediaInfo.loadMediaDataFromRMS	MediaData[] loadMediaDataFromRMS(String recordName) throws PersistenceOperation		added	reused from AC_AlbumPhotoData.pAI_ManageMediaInfo
6	AC_AlbumMusicData.pAI_ManageMediaInfo.getMusicFromRecordStore	InputStream getMusicFromRecordStore(String recordStore, String musicName) throws Operation		added	reused from AC_AlbumPhotoData.pAI_ManageMediaInfo
6	AC_AlbumMusicData.pAI_ManageMediaInfo.addNewMediaToAlbum	addNewMediaToAlbum(String label, String path, String albumname) throws InvalidOperation		added	reused from AC_AlbumPhotoData.pAI_ManageMediaInfo
6	AC_AlbumMusicData.pAI_ManageMediaInfo.createNewAlbum	createNewAlbum(String albumName) throws PersistenceMechanismException		added	reused from AC_AlbumPhotoData.pAI_ManageMediaInfo
6	AC_AlbumMusicData.pAI_ManageMediaInfo.deleteAlbum	deleteAlbum(String albumName) throws PersistenceMechanismException		added	reused from AC_AlbumPhotoData.pAI_ManageMediaInfo
6	AC_AlbumMusicData.pAI_ManageMediaInfo.deleteMedia	deleteMedia(String imageName, String storeName) throws PersistenceException		added	reused from AC_AlbumPhotoData.pAI_ManageMediaInfo
6	AC_AlbumMusicData.pAI_ManageMediaInfo.getAlbumNames	String[] getAlbumNames()	Operation	added	reused from AC_AlbumPhotoData.pAI_ManageMediaInfo
6	AC_AlbumMusicData.pAI_ManageMediaInfo.getMedias	MediaData[] getMedias(String recordName) throws UnavailablePhotoAlt	Operation	added	reused from AC_AlbumPhotoData.pAI_ManageMediaInfo
6	AC_AlbumMusicData.pAI_ManageMediaInfo.resetMediaData	resetMediaData() throws PersistenceMechanismException;	Operation	added	reused from AC_AlbumPhotoData.pAI_ManageMediaInfo
6	AC_AlbumMusicData.pAI_ManageMediaInfo.getMediaInfo	MediaData getMediaInfo(String imageName) throws ImageNotFoundException	Operation	added	reused from AC_AlbumPhotoData.pAI_ManageMediaInfo
6	AC_AlbumMusicData.pAI_ManageMediaInfo.updateMediaInfo	boolean updateMediaInfo(ImageData oldData, ImageData newData) throws Operation		added	reused from AC_AlbumPhotoData.pAI_ManageMediaInfo
6	AC_AlbumMusicData.rAI_PersistMusic	PersistMusic	Required Interface	added	
6	AC_AlbumMusicData.rAI_PersistMusic.addMediaData	addMediaData(MediaData mediaData, String albumname) throws InvalidOperation		added	reused from AC_AlbumPhotoData.rAI_PersistPhoto
6	AC_AlbumMusicData.rAI_PersistMusic.addMediaData	addMediaData(String medianame, String path, String albumname) throws Operation		added	reused from AC_AlbumPhotoData.rAI_PersistPhoto
6	AC_AlbumMusicData.rAI_PersistMusic.createNewAlbum	createNewAlbum(String albumName) throws PersistenceMechanismException		added	reused from AC_AlbumPhotoData.rAI_PersistPhoto
6	AC_AlbumMusicData.rAI_PersistMusic.deleteAlbum	deleteAlbum(String albumName) throws PersistenceMechanismException		added	reused from AC_AlbumPhotoData.rAI_PersistPhoto
6	AC_AlbumMusicData.rAI_PersistMusic.deleteSingleMediaFromRMS	boolean deleteSingleMediaFromRMS(String storeName, String mediaName) throws Operation		added	reused from AC_AlbumPhotoData.rAI_PersistPhoto
6	AC_AlbumMusicData.rAI_PersistMusic.getAlbumNames	String[] getAlbumNames();	Operation	added	reused from AC_AlbumPhotoData.rAI_PersistPhoto
6	AC_AlbumMusicData.rAI_PersistMusic.getMediaInfo	MediaData getMediaInfo(String mediaName) throws ImageNotFoundException		added	reused from AC_AlbumPhotoData.rAI_PersistPhoto
6	AC_AlbumMusicData.rAI_PersistMusic.loadAlbums	loadAlbums() throws InvalidImageDataException, PersistenceMechanismException		added	reused from AC_AlbumPhotoData.rAI_PersistPhoto
6	AC_AlbumMusicData.rAI_PersistMusic.loadMediaBytesFromRMS	byte[] loadMediaBytesFromRMS(String recordName, int recordId) throw Operation		added	reused from AC_AlbumPhotoData.rAI_PersistPhoto
6	AC_AlbumMusicData.rAI_PersistMusic.loadMediaDataFromRMS	MediaData[] loadMediaDataFromRMS(String recordName) throws PersistenceOperation		added	reused from AC_AlbumPhotoData.rAI_PersistPhoto
6	AC_AlbumMusicData.rAI_PersistMusic.resetRecordStore	resetRecordStore() throws InvalidImageDataException, PersistenceMechanismException		added	reused from AC_AlbumPhotoData.rAI_PersistPhoto
6	AC_AlbumMusicData.rAI_PersistMusic.updateMediaInfo	boolean updateMediaInfo(MediaData oldData, MediaData newData) throws Operation		added	reused from AC_AlbumPhotoData.rAI_PersistPhoto
6	AC_ImageAccessor.pAI_PersistPhoto	PersistPhoto	Provided Interface	changed	10 operations changed; 2 operations added;
6	AC_ImageAccessor.pAI_PersistPhoto.addMediaData	addMediaData(MediaData mediaData, String albumname) throws InvalidOperation		changed	renamed from addImageData to addMediaData; parameters changed;
6	AC_ImageAccessor.pAI_PersistPhoto.addMediaData	addMediaData(String photoname, String path, String albumname) throws Operation		changed	renamed from addImageData to addMediaData; parameters changed;
6	AC_ImageAccessor.pAI_PersistPhoto.createNewAlbum	createNewAlbum(String albumName) throws PersistenceMechanismException		changed	renamed from createNewPhotoAlbum to createNewAlbum;
6	AC_ImageAccessor.pAI_PersistPhoto.deleteAlbum	deleteAlbum(String albumName) throws PersistenceMechanismException		changed	renamed from deletePhotoAlbum to deleteAlbum;
6	AC_ImageAccessor.pAI_PersistPhoto.deleteSingleMediaFromRMS	boolean deleteSingleMediaFromRMS(String storeName, String mediaName) throws Operation		changed	renamed from deleteSingleImageFromRMS to deleteSingleMediaFromRMS;

6	AC_ImageAccessor.pAl_PersistPhoto.getAlbumNames	String[] getAlbumNames();	Operation	changed	renamed from getImagenames to getAlbumNames; return type changed; paramet
6	AC_ImageAccessor.pAl_PersistPhoto.getMediaInfo	MediaData getMediaInfo(String mediaName) throws ImageNotFounEx	Operation	changed	renamed from getMediaInfo to getMediaInfo; return type changed;
6	AC_ImageAccessor.pAl_PersistPhoto.loadAlbums	loadAlbums() throws InvalidImageDataException, PersistenceMechanismEx	Operation		
6	AC_ImageAccessor.pAl_PersistPhoto.loadMediaBytesFromRMS	byte[] loadMediaBytesFromRMS(String recordName, int recordId) throw	Operation	added	
6	AC_ImageAccessor.pAl_PersistPhoto.loadMediaDataFromRMS	MediaData[] loadMediaDataFromRMS(String recordName) throws Persi	Operation	changed	renamed from loadImageDataFromRMS to loadMediaDataFromRMS; return type c
6	AC_ImageAccessor.pAl_PersistPhoto.loadSingleImageFromRMS	Image loadSingleImageFromRMS(String recordName, String imageNan	Operation		
6	AC_ImageAccessor.pAl_PersistPhoto.resetRecordStore	resetRecordStore() throws InvalidImageDataException, PersistenceMec	Operation	changed	renamed from resetImageRecordStore to resetRecordStore;
6	AC_ImageAccessor.pAl_PersistPhoto.updateMediaInfo	boolean updateMediaInfo(MediaData oldData, MediaData newData) thr	Operation	changed	renamed from updateImageInfo to UpdateMediaInfo
6	AC_ImageAccessor.pAl_PersistPhoto.addData	addImageData(String photoname, Image imgdata, String albumname) t	Operation	added	
6	AC_MusicAccessor.pAl_PersistMusic	PersistMusic	Provided Interface	added	
6	AC_MusicAccessor.pAl_PersistMusic.addMediaData	addMediaData(MediaData mediaData, String albumname) throws Invali	Operation	added	reused from AC_ImageAccessor.pAl_PersistPhoto
6	AC_MusicAccessor.pAl_PersistMusic.addMediaData	addMediaData(String photoname, String path, String albumname) throw	Operation	added	reused from AC_ImageAccessor.pAl_PersistPhoto
6	AC_MusicAccessor.pAl_PersistMusic.createNewAlbum	createNewAlbum(String albumName) throws PersistenceMechanismEx	Operation	added	reused from AC_ImageAccessor.pAl_PersistPhoto
6	AC_MusicAccessor.pAl_PersistMusic.deleteAlbum	deleteAlbum(String albumName) throws PersistenceMechanismEx	Operation	added	reused from AC_ImageAccessor.pAl_PersistPhoto
6	AC_MusicAccessor.pAl_PersistMusic.deleteSingleMediaFromRMS	boolean deleteSingleMediaFromRMS(String storeName, String mediaN	Operation	added	reused from AC_ImageAccessor.pAl_PersistPhoto
6	AC_MusicAccessor.pAl_PersistMusic.getAlbumNames	String[] getAlbumNames();	Operation	added	reused from AC_ImageAccessor.pAl_PersistPhoto
6	AC_MusicAccessor.pAl_PersistMusic.getMediaInfo	MediaData getMediaInfo(String mediaName) throws ImageNotFounEx	Operation	added	reused from AC_ImageAccessor.pAl_PersistPhoto
6	AC_MusicAccessor.pAl_PersistMusic.loadAlbums	loadAlbums() throws InvalidImageDataException, PersistenceMechanism	Operation	added	reused from AC_ImageAccessor.pAl_PersistPhoto
6	AC_MusicAccessor.pAl_PersistMusic.loadMediaBytesFromRMS	byte[] loadMediaBytesFromRMS(String recordName, int recordId) throw	Operation	added	reused from AC_ImageAccessor.pAl_PersistPhoto
6	AC_MusicAccessor.pAl_PersistMusic.loadMediaDataFromRMS	MediaData[] loadMediaDataFromRMS(String recordName) throws Persi	Operation	added	reused from AC_ImageAccessor.pAl_PersistPhoto
6	AC_MusicAccessor.pAl_PersistMusic.resetRecordStore	resetRecordStore() throws InvalidImageDataException, PersistenceMec	Operation	added	reused from AC_ImageAccessor.pAl_PersistPhoto
6	AC_MusicAccessor.pAl_PersistMusic.updateMediaInfo	boolean updateMediaInfo(MediaData oldData, MediaData newData) thr	Operation	added	reused from AC_ImageAccessor.pAl_PersistPhoto
7	AC_AddMediaToAlbumScreen	AddMediaToAlbumScreen	Component	changed	1 interface changed; 2 operations added; 2 operations removed
7	AC_AlbumController	AlbumController	Component		
7	AC_AlbumPhotoData	AlbumPhotoData	Component		
7	AC_AlbumMusicData	AlbumMusicData	Component		
7	AC_AlbumListScreen	AlbumListScreen	Component		
7	AC_AlbumVideoData	AlbumVideoData	Component	added	
7	AC_BaseController	BaseController	Component		
7	AC_CaptureMediaScreen	CaptureMediaScreen	Component	added	
7	AC_CaptureMediaController	CaptureMediaController	Component	added	
7	AC_ExceptionHandling	ExceptionHandling	Aspectual Component		
7	AC_FavouriteMedia	FavouriteMedia	Aspectual Component		
7	AC_ImageAccessor	ImageAccessor	Component		
7	AC_NetworkScreen	NetworkScreen	Component		
7	AC_NewLabelScreen	NewLabelScreen	Component		
7	AC_MediaController	MediaController	Component	changed	1 interface changed; 1 operation added
7	AC_MediaCopy	MediaCopy	Aspectual Component		
7	AC_MusicAccessor	MusicAccessor	Component		
7	AC_PlayMusicController	PlayMusicController	Component		
7	AC_PlayMusicScreen	PlayMusicScreen	Component		
7	AC_PlayVideoScreen	PlayVideoScreen	Component	added	
7	AC_PlayVideoController	PlayVideoController	Component	added	
7	AC_MediaCapture	MediaCapture	Aspectual Component	added	
7	AC_MediaListScreen	MediaListScreen	Component		
7	AC_MediaListController	MediaListController	Component		
7	AC_MediaSorting	MediaSorting	Aspectual Component		
7	AC_PhotoViewController	PhotoViewController	Component	changed	1 interface changed; 2 operations added; 2 operations removed
7	AC_PhotoViewScreen	PhotoViewScreen	Component		
7	AC_SMS	SMS	Aspectual Component		
7	AC_SMSController	SMSController	Component	changed	1 interface changed; 1 operation added
7	AC_MusicAspect	MusicAspect	Aspectual Component		
7	AC_PhotoAspect	PhotoAspect	Aspectual Component		
7	AC_VideoAspect	VideoAspect	Aspectual Component	added	
7	AC_VideoAccessor	VideoAccessor	Component	added	
7	Al_CaptureMedia	CaptureMedia	Aspectual Connector	added	
7	Al_ControlAlbum	ControlAlbum	Interface		
7	Al_ControlCopy	ControlCopy	Interface		
7	Al_ControlMedia	ControlMedia	Interface		
7	Al_ControlMediaList	ControlMediaList	Interface		
7	Al_ControlMusic	ControlMusic	Interface		
7	Al_ControlSMS	ControlSMS	Interface		
7	Al_ControlCapture	ControlCapture	Interface	added	

7	AI_ControlVideo	ControlVideo	Interface	added	
7	AI_CountMediaView	CountMediaView	Aspectual Connector		
7	AI_HandleCommand	HandleCommand	Interface		
7	AI_HandleExceptions	HandleExceptions	Aspectual Connector		
7	AI_InitCaptureScreen	InitCaptureScreen	Interface	added	
7	AI_InitPhotoView	InitPhotoView	Interface		
7	AI_InitMusicScreen	InitMusicScreen	Interface		
7	AI_InitVideoScreen	InitVideoScreen	Interface	added	
7	AI_ManageAlbumList	ManageAlbumList	Interface		
7	AI_ManageCapture	ManageCapture	Interface	added	
7	AI_ManageCopy	ManageCopy	Aspectual Connector		
7	AI_ManageImage	ManageImage	Interface		
7	AI_ManageFavourite	ManageFavourite	Aspectual Connector		
7	AI_ManageLabel	ManageLabel	Interface		
7	AI_ManageNetwork	ManageNetwork	Interface		
7	AI_ManageMedia	ManageMedia	Interface	changed	operations added; operations removed
7	AI_ManageMediaInfo	ManageMediaInfo	Interface	changed	operations added
7	AI_ManageMediaList	ManageMediaList	Interface		
7	AI_ManageMusic	ManageMusic	Interface		
7	AI_ManageSMS	ManageSMS	Interface	changed	operations added
7	AI_ManageVideo	ManageVideo	Interface	added	
7	AI_PersistPhoto	PersistPhoto	Interface		
7	AI_PersistMusic	PersistMusic	Interface		
7	AI_PersistVideo	PersistVideo	Interface	added	
7	AI_PlayMusic	PlayMusic	Aspectual Connector		
7	AI_PlayVideo	PlayVideo	Aspectual Connector	added	
7	AI_ProcessingPhotoEvents	ProcessingPhotoEvents	Interface		
7	AI_ReceiveSMS	ReceiveSMS	Aspectual Connector		
7	AI_SendSMS	SendSMS	Aspectual Connector		
7	AI_SortMedia	SortMedia	Aspectual Connector		
7	AI_ViewPhoto	ViewPhoto	Aspectual Connector		
7	AC_SMS.pAI_SendSMS	SendSMS	Provided Aspectual Connector		
7	AC_SMS.pAI_SendSMS.sendPhotoSMS	sendPhotoSMS();	Operation		
7	AC_SMS.pAI_ReceiveSMS	ReceiveSMS	Provided Aspectual Connector		
7	AC_SMS.pAI_ReceiveSMS.processImageData	ImageData processImageData(ImageAccessor imageAccessor, String p	Operation		
7	AC_SMS.pAI_ReceiveSMS.processCopy	processCopy(AddPhotoToAlbum copyPhotoToAlbum);	Operation		
7	AC_SMS.pAI_ManageSMS	ManageSMS	Provided Interface		
7	AC_SMS.pAI_ManageSMS.setFromSMS	setFromSMS(boolean fromSMS);	Operation		
7	AC_MediaCopy.pAI_ManageCopy	ManageCopy	Provided Aspectual Connector		
7	AC_MediaCopy.pAI_ManageCopy.playMusic	playMusic()	Operation		
7	AC_MediaCopy.pAI_ManageCopy.viewPhoto	viewPhoto();	Operation		
7	AC_MediaCopy.pAI_ManageCopy.copyPhoto	copyPhoto();	Operation		
7	AC_MediaCopy.pAI_ManageCopy.saveCopyPhoto	saveCopyPhoto()	Operation		
7	AC_MediaCopy.pAI_ManageCopy.copyMusic	copyMusic();	Operation		
7	AC_MediaCopy.rAI_InitPhotoView	InitPhotoView	Required Interface		
7	AC_MediaCopy.rAI_InitPhotoView.setPhotoScreen	setPhotoScreen();	Operation		
7	AC_MediaCopy.rAI_InitMusicScreen	InitMusicScreen	Required Interface		
7	AC_MediaCopy.rAI_InitMusicScreen.setMediaName	setMediaName();	Operation		
7	AC_FavouriteMedia.pAI_ManageFavourite	ManageFavourite	Provided Aspectual Connector		
7	AC_FavouriteMedia.pAI_ManageFavourite.setFavouriteCommand	setFavouriteCommand();	Operation		
7	AC_FavouriteMedia.pAI_ManageFavourite.setFavourite	setFavourite();	Operation		
7	AC_FavouriteMedia.pAI_ManageFavourite.viewFavouriteCommand	viewFavouriteCommand();	Operation		
7	AC_FavouriteMedia.pAI_ManageFavourite.viewFavourite	viewFavourite();	Operation		
7	AC_FavouriteMedia.pAI_ManageFavourite.append	append();	Operation		
7	AC_FavouriteMedia.rAI_ManageImage	ManageImage	Required Interface		
7	AC_FavouriteMedia.rAI_ManageImage.updateImage	updateImage(ImageData image);	Operation		
7	AC_FavouriteMedia.rAI_ManageImage.getImageInfo	ImageData getImageInfo(String imageName) throws ImageNotFoundEx	Operation		
7	AC_MediaSorting.pAI_CountMediaView	CountMediaView	Provided Aspectual Connector		
7	AC_MediaSorting.pAI_CountMediaView.playMusic	playMusic()	Operation		
7	AC_MediaSorting.pAI_CountMediaView.viewPhoto	viewPhoto()	Operation		
7	AC_MediaSorting.pAI_SortMedia	SortMedia	Provided Aspectual Connector		
7	AC_MediaSorting.pAI_SortMedia.sortMediaCommand	sortMediaCommand();	Operation		

7	AC_MediaSorting.pAI_SortMedia.sortMedia	sortMedia();	Operation	
7	AC_MediaSorting.pAI_SortMedia.append	append();	Operation	
7	AC_MediaSorting.rAI_ManageImage	ManageImage	Required Interface	
7	AC_MediaSorting.rAI_ManageImage.updateImage	updateImage(ImageData image);	Operation	
7	AC_MediaSorting.rAI_ManageImage.getImageInfo	ImageData getImageInfo(String imageName) throws ImageNotFoundException;	Operation	
7	AC_PhotoAspect.pAI_ViewPhoto	ViewPhoto	Provided Aspectual Connector	
7	AC_PhotoAspect.pAI_ViewPhoto.viewPhotoCommand	viewPhotoCommand();	Operation	
7	AC_PhotoAspect.pAI_ViewPhoto.viewPhoto	viewPhoto();	Operation	
7	AC_PhotoAspect.rAI_InitPhotoView	InitPhotoView	Required Interface	
7	AC_PhotoAspect.rAI_InitPhotoView.initPhotoScreen	initPhotoScreen();	Operation	
7	AC_PhotoAspect.rAI_InitPhotoView.setPhotoScreen	setPhotoScreen();	Operation	
7	AC_PhotoAspect.rAI_ManageMediaInfo	ManageMediaInfo	Required Interface	
7	AC_PhotoAspect.rAI_ManageMediaInfo.getImageFromRecordStore	Image getImageFromRecordStore(String recordStore, String imageName);	Operation	
7	AC_MusicAspect.pAI_PlayMusic	PlayMusic	Provided Aspectual Interface	
7	AC_MusicAspect.pAI_PlayMusic.playMusicCommand	playMusicCommand();	Operation	
7	AC_MusicAspect.pAI_PlayMusic.playMusic	playMusic();	Operation	
7	AC_MusicAspect.rAI_InitMusicScreen	InitMusicScreen	Required Interface	
7	AC_MusicAspect.rAI_InitMusicScreen.initMusicScreen	initMusicScreen();	Operation	
7	AC_MusicAspect.rAI_InitMusicScreen.setMediaName	setMediaName();	Operation	
7	AC_MusicAspect.rAI_ManageMediaInfo	ManageMedia Info	Required Interface	
7	AC_MusicAspect.rAI_ManageMediaInfo.getMusicFromRecordStore	InputStream getMusicFromRecordStore(String recordStore, String musicName);	Operation	
7	AC_VideoAspect.pAI_PlayVideo	PlayVideo	Provided Aspectual Connector	added
7	AC_VideoAspect.pAI_PlayVideo.playVideoCommand	playVideoCommand();	Operation	added
7	AC_VideoAspect.pAI_PlayVideo.playVideo	playVideo();	Operation	added
7	AC_VideoAspect.rAI_InitVideoScreen	InitVideoScreen	Required Interface	added
7	AC_VideoAspect.rAI_InitVideoScreen.initVideoScreen	initVideoScreen();	Operation	added
7	AC_VideoAspect.rAI_InitVideoScreen.setMediaName	setMediaName();	Operation	added
7	AC_VideoAspect.rAI_ManageMediaInfo	ManageMediaInfo	Required Interface	added
7	AC_VideoAspect.rAI_ManageMediaInfo.getVideoFromRecordStore	InputStream getVideoFromRecordStore(String recordStore, String musicName);	Operation	added
7	AC_VideoAspect.pAI_CaptureMedia	CaptureMedia	Provided Aspectual Connector	added
7	AC_VideoAspect.pAI_CaptureMedia.captureVideo	captureVideo();	Operation	added
7	AC_VideoAspect.pAI_CaptureMedia.capturePhoto	capturePhoto();	Operation	added
7	AC_VideoAspect.pAI_CaptureMedia.captureVideoCommand	captureVideoCommand();	Operation	added
7	AC_VideoAspect.pAI_CaptureMedia.capturePhotoCommand	capturePhotoCommand();	Operation	added
7	AC_VideoAspect.rAI_InitCaptureScreen	InitCaptureScreen	Required Interface	added
7	AC_VideoAspect.rAI_InitCaptureScreen.initCaptureMediaScreen	initCaptureMediaScreen();	Operation	added
7	AC_ExceptionHandling.pAI_HandleExceptions	HandleExceptions	Provided Aspectual Connector	
7	AC_ExceptionHandling.pAI_HandleExceptions.getMedias	MediaData[] getMedias(String recordName);	Operation	
7	AC_ExceptionHandling.pAI_HandleExceptions.deleteMedia	deleteMedia(String imageName, String storeName);	Operation	
7	AC_ExceptionHandling.pAI_HandleExceptions.resetMediaData	resetMediaData();	Operation	
7	AC_ExceptionHandling.pAI_HandleExceptions.getMediaInfo	MediaData getMediaInfo(String mediaName);	Operation	
7	AC_ExceptionHandling.pAI_HandleExceptions.loadAlbums	loadAlbums();	Operation	
7	AC_ExceptionHandling.pAI_HandleExceptions.addMediaData	addMediaData(MediaData mediaData, String albumname);	Operation	
7	AC_ExceptionHandling.pAI_HandleExceptions.loadMediaDataFromRMS	MediaData[]loadMediaDataFromRMS(String recordName);	Operation	
7	AC_ExceptionHandling.pAI_HandleExceptions.deleteSingleMediaFromRMS	boolean deleteSingleMediaFromRMS(String storeName, String mediaName);	Operation	
7	AC_ExceptionHandling.pAI_HandleExceptions.deleteAlbum	deleteAlbum(String albumName);	Operation	
7	AC_AlbumListScreen.rAI_ControlAlbum	ControlAlbum	Required Interface	
7	AC_AlbumListScreen.rAI_ControlAlbum.newAlbum	newAlbum();	Operation	
7	AC_AlbumListScreen.rAI_ControlAlbum.deleteAlbum	deleteAlbum();	Operation	
7	AC_AlbumListScreen.rAI_ControlAlbum.back	back();	Operation	
7	AC_AlbumListScreen.rAI_ControlAlbum.exit	exit();	Operation	
7	AC_AlbumListScreen.rAI_ControlMediaList	ControlMediaList	Required Interface	
7	AC_AlbumListScreen.rAI_ControlMediaList.viewAlbum	viewAlbum();	Operation	
7	AC_AlbumListScreen.pAI_ManageAlbumList	ManageAlbumList	Provided Interface	
7	AC_AlbumListScreen.pAI_ManageAlbumList.append	append(String albumName)	Operation	
7	AC_AlbumListScreen.pAI_ManageAlbumList.delete	delete(int i)	Operation	
7	AC_AlbumListScreen.pAI_ManageAlbumList.repaintListAlbum	repaintListAlbum(String[] names)	Operation	
7	AC_AddMediaToAlbumScreen.rAI_ControlMedia	ControlMedia	Required Interface	
7	AC_AddMediaToAlbumScreen.rAI_ControlMedia.saveNewItem	saveNewItem();	Operation	
7	AC_AddMediaToAlbumScreen.rAI_ControlPhoto.cancel	cancel();	Operation	
7	AC_AddMediaToAlbumScreen.pAI_ManageMedia	ManageMedia	Provided Interface	changed 2 operations added; 2 operations removed
7	AC_AddMediaToAlbumScreen.pAI_ManageMedia.getItemName	String getItemName();	Operation	
7	AC_AddMediaToAlbumScreen.pAI_ManageMedia.getPath	String getPath();	Operation	
7	AC_AddMediaToAlbumScreen.pAI_ManageMedia.setLabelPath	setLabelPath(String label);	Operation	

7	AC_AddMediaToAlbumScreen.pAI_ManageMedia.setItemName	setItemName(String photoName);	Operation	
7	AC_AddMediaToAlbumScreen.pAI_ManageMedia.getImage	Image getImage();	Operation	removed
7	AC_AddMediaToAlbumScreen.pAI_ManageMedia.setImage	setImage(Image image);	Operation	removed
7	AC_AddMediaToAlbumScreen.pAI_ManageMedia.getItemType	String getItemType();	Operation	
7	AC_AddMediaToAlbumScreen.pAI_ManageMedia.getCapturedMedia	byte[] getCapturedMedia();	Operation	added
7	AC_AddMediaToAlbumScreen.pAI_ManageMedia.setCapturedMedia	setCapturedMedia(byte[] capturedMedia);	Operation	added
7	AC_NewLabelScreen.rAI_ControlAlbum	ControlAlbum	Required Interface	
7	AC_NewLabelScreen.rAI_ControlAlbum.saveNewAlbum	saveNewAlbum();	Operation	
7	AC_NewLabelScreen.rAI_ControlAlbum.deleteAlbum	deleteAlbum();	Operation	
7	AC_NewLabelScreen.rAI_ControlMedia	ControlMedia	Required Interface	
7	AC_NewLabelScreen.rAI_ControlMedia.saveLabel	saveLabel();	Operation	
7	AC_NewLabelScreen.rAI_ControlMedia.cancel	cancel();	Operation	
7	AC_NewLabelScreen.pAI_ManageLabel	ManageLabel	Provided Interface	
7	AC_NewLabelScreen.pAI_ManageLabel.getLabelName	getLabelName();	Operation	
7	AC_NewLabelScreen.pAI_ManageLabel.getFormType	String getAlbumName();	Operation	
7	AC_MediaListScreen.rAI_ControlMedia	ControlMedia	Required Interface	
7	AC_MediaListScreen.rAI_ControlMedia.newMediaItem	newMediaItem();	Operation	
7	AC_MediaListScreen.rAI_ControlMedia.deleteMediaItem	deleteMediaItem();	Operation	
7	AC_MediaListScreen.rAI_ControlMedia.editLabel	editLabel();	Operation	
7	AC_MediaListScreen.rAI_ControlMedia.back	back();	Operation	
7	AC_MediaListScreen.pAI_ManageMediaList	ManageMediaList	Provided Interface	
7	AC_MediaListScreen.pAI_ManageMediaList.append	append(String imageLabel)	Operation	
7	AC_PhotoViewScreen.rAI_ControlCopy	ControCopy	Required Interface	
7	AC_PhotoViewScreen.rAI_ControlCopy.back	back();	Operation	
7	AC_PhotoViewScreen.rAI_ControlSMS	ControlSMS	Required Interface	
7	AC_NetworkScreen.rAI_ControlSMS	ControlSMS	Required Interface	
7	AC_NetworkScreen.rAI_ControlSMS.sendSMSNow	sendSMSNow();	Operation	
7	AC_NetworkScreen.pAI_ManageNetwork	ManageNetwork	Provided Interface	
7	AC_NetworkScreen.pAI_ManageNetwork.getRecPhoneNum	String getRecPhoneNum();	Operation	
7	AC_NetworkScreen.pAI_ManageNetwork.getRecPort	String getRecPort();	Operation	
7	AC_PlayMusicScreen.rAI_ControlMusic	ControlMusic	Required Interface	
7	AC_PlayMusicScreen.rAI_ControlMusic.start	start();	Operation	
7	AC_PlayMusicScreen.rAI_ControlMusic.back	back();	Operation	
7	AC_PlayMusicScreen.rAI_ControlMusic.stop	stop();	Operation	
7	AC_PlayMusicScreen.rAI_ControlCopy	ControlCopy	Required Interface	
7	AC_PlayMusicScreen.pAI_ManageMusic	ManageMusic	Provided Interface	
7	AC_PlayMusicScreen.pAI_ManageMusic.startPlay	startPlay();	Operation	
7	AC_PlayMusicScreen.pAI_ManageMusic.pausePlay	pausePlay();	Operation	
7	AC_PlayVideoScreen.rAI_ControlVideo	ControlVideo	Required Interface	added
7	AC_PlayVideoScreen.rAI_ControlVideo.start	start();	Operation	added
7	AC_PlayVideoScreen.rAI_ControlVideo.back	back();	Operation	added
7	AC_PlayVideoScreen.rAI_ControlVideo.stop	stop();	Operation	added
7	AC_PlayVideoScreen.rAI_ControlCopy	ControlCopy	Required Interface	added
7	AC_PlayVideoScreen.pAI_ManageVideo	ManageVideo	Provided Interface	added
7	AC_PlayVideoScreen.pAI_ManageVideo.setVisibleVideo	setVisibleVideo();	Operation	added
7	AC_PlayVideoScreen.pAI_ManageVideo.startVideo	startVideo();	Operation	added
7	AC_PlayVideoScreen.pAI_ManageVideo.stopVideo	stopVideo();	Operation	added
7	AC_CaptureMediaScreen.rAI_ControlCapture	ControlCapture	Required Interface	added
7	AC_CaptureMediaScreen.rAI_ControlCapture.startVideo	startVideo();	Operation	added
7	AC_CaptureMediaScreen.rAI_ControlCapture.stopVideo	stopVideo();	Operation	added
7	AC_CaptureMediaScreen.rAI_ControlCapture.takePhoto	takePhoto();	Operation	added
7	AC_CaptureMediaScreen.rAI_ControlCapture.back	back();	Operation	added
7	AC_CaptureMediaScreen.pAI_ManageCapture	ManageCapture	Provided Interface	added
7	AC_CaptureMediaScreen.pAI_ManageCapture.getBytesArrays	byte[] getByteArrays();	Operation	added
7	AC_CaptureMediaScreen.pAI_ManageCapture.pauseCapture	pauseCapture();	Operation	added
7	AC_CaptureMediaScreen.pAI_ManageCapture.startCapture	startCapture();	Operation	added
7	AC_CaptureMediaScreen.pAI_ManageCapture.takePicture	byte[] takePicture();	Operation	added
7	AC_CaptureMediaController.pA_ControlCapture	ControlCapture	Provided Interface	added
7	AC_CaptureMediaController.pA_ControlCapture.startVideo	startVideo();	Operation	added
7	AC_CaptureMediaController.pA_ControlCapture.stopVideo	stopVideo();	Operation	added
7	AC_CaptureMediaController.pA_ControlCapture.takePhoto	takePhoto();	Operation	added
7	AC_CaptureMediaController.pA_ControlCapture.back	back();	Operation	added
7	AC_CaptureMediaController.rAI_ManageCapture	ManageCapture	Required Interface	added
7	AC_CaptureMediaController.rAI_ManageCapture.getBytesArrays	byte[] getByteArrays();	Operation	added

7	AC_CaptureMediaController.rAI_ManageCapture.pauseCapture	pauseCapture();	Operation	added
7	AC_CaptureMediaController.rAI_ManageCapture.startCapture	startCapture();	Operation	added
7	AC_CaptureMediaController.rAI_ManageCapture.takePicture	byte[] takePicture();	Operation	added
7	AC_CaptureMediaController.rAI_ManageMedia	ManageMedia	Required Interface	added
7	AC_CaptureMediaController.rAI_ManageMedia.getCapturedMedia	byte[] getCapturedMedia();	Operation	added
7	AC_CaptureMediaController.rAI_ManageMedia.getItemName	String getItemName();	Operation	added
7	AC_CaptureMediaController.rAI_ManageMedia.getPath	String getPath();	Operation	added
7	AC_CaptureMediaController.rAI_ManageMedia.setCapturedMedia	setCapturedMedia(byte[] capturedMedia);	Operation	added
7	AC_CaptureMediaController.rAI_ManageMedia.setItemName	setItemName(String itemName);	Operation	added
7	AC_CaptureMediaController.rAI_ManageMedia.setLabePath	setLabePath(String label);	Operation	added
7	AC_CaptureMediaController.rAI_ManageMediaInfo	ManageMediaInfo	Required Interface	added
7	AC_CaptureMediaController.rAI_ManageMediaInfo.addVideoData	addVideoData(String videoname, String albumname, byte[] video) throw	Operation	added
7	AC_CaptureMediaController.rAI_ManageMediaInfo.getAlbumNames	String[] getAlbumNames();	Operation	added
7	AC_CaptureMediaController.pAI_InitCaptureScreen	InitCaptureScreen	Provided Interface	added
7	AC_CaptureMediaController.pAI_InitCaptureScreen.initCaptureMediaScreen	initCaptureMediaScreen();	Operation	added
7	AC_PlayVideoController.pAI_ControlVideo	ControlVideo	Provided Interface	added
7	AC_PlayVideoController.pAI_ControlVideo.start	start();	Operation	added
7	AC_PlayVideoController.pAI_ControlVideo.back	back();	Operation	added
7	AC_PlayVideoController.pAI_ControlVideo.stop	stop();	Operation	added
7	AC_PlayVideoController.pAI_ControlCopy	ControlCopy	Provided Interface	added
7	AC_PlayVideoController.pAI_ControlCopy.copyVideo	copyVideo()	Operation	added
7	AC_PlayVideoController.rAI_ManageVideo	ManageVideo	Required Interface	added
7	AC_PlayVideoController.rAI_ManageVideo.setVisibleVideo	setVisibleVideo();	Operation	added
7	AC_PlayVideoController.rAI_ManageVideo.startVideo	startVideo();	Operation	added
7	AC_PlayVideoController.rAI_ManageVideo.stopVideo	stopVideo();	Operation	added
7	AC_PlayVideoController.rAI_ManageMedia	ManageMedia	Required Interface	added
7	AC_PlayVideoController.rAI_ManageMedia.getPath	String getPath();	Operation	added
7	AC_PlayVideoController.rAI_ManageMedia.setItemName	setItemName(String itemName);	Operation	added
7	AC_PlayVideoController.rAI_ManageMedia.setLabePath	setLabePath(String label);	Operation	added
7	AC_PlayVideoController.rAI_ManageAlbumList	ManageAlbumList	Required Interface	added
7	AC_PlayVideoController.rAI_ManageAlbumList.repaintListAlbum	repaintListAlbum(String[] names);	Operation	added
7	AC_PlayVideoController.rAI_ManageMediaInfo	ManageMediaInfo	Required Interface	added
7	AC_PlayVideoController.rAI_ManageMediaInfo.addMediaData	addMediaData(MediaData mediaData, String albumname) throws Invalid	Operation	added
7	AC_PlayVideoController.rAI_ManageMediaInfo.getAlbumNames	String[] getAlbumNames();	Operation	added
7	AC_PlayVideoController.rAI_ManageMediaInfo.MediaData getMediaInfo	MediaData getMediaInfo(String imageName) throws ImageNotFoundEx	Operation	added
7	AC_PlayVideoController.pAI_InitVideoScreen	InitVideoScreen	Provided Interface	added
7	AC_PlayVideoController.pAI_InitVideoScreen.initVideoScreen	initVideoScreen();	Operation	added
7	AC_PlayVideoController.pAI_InitVideoScreen.setMediaName	setMediaName();	Operation	added
7	AC_PlayVideoController.rAI_HandleCommand	HandleCommand	Required Interface	added
7	AC_PlayVideoController.rAI_HandleCommand.postCommand	postCommand(Command command);	Operation	added
7	AC_PlayMusicController.pAI_ControlMusic	ControlMusic	Provided Interface	
7	AC_PlayMusicController.pAI_ControlMusic.start	start();	Operation	
7	AC_PlayMusicController.pAI_ControlMusic.back	back();	Operation	
7	AC_PlayMusicController.pAI_ControlMusic.stop	stop();	Operation	
7	AC_PlayMusicController.pAI_ControlCopy	ControlCopy	Provided Interface	
7	AC_PlayMusicController.pAI_ControlCopy.copyMusic	copyMusic();	Operation	
7	AC_PlayMusicController.rAI_ManageAlbumList	ManageAlbumList	Required Interface	
7	AC_PlayMusicController.rAI_ManageAlbumList.repaintListAlbum	repaintListAlbum(String[] names);	Operation	
7	AC_PlayMusicController.rAI_ManageMedia	ManageMedia	Required Interface	
7	AC_PlayMusicController.rAI_ManageMedia.getPath	String getPath();	Operation	
7	AC_PlayMusicController.rAI_ManageMedia.setItemName	setItemName(String itemName);	Operation	
7	AC_PlayMusicController.rAI_ManageMedia.setLabePath	setLabePath(String label);	Operation	
7	AC_PlayMusicController.rAI_ManageMusic	ManageMusic	Required Interface	
7	AC_PlayMusicController.rAI_ManageMusic.startPlay	startPlay();	Operation	
7	AC_PlayMusicController.rAI_ManageMusic.pausePlay	pausePlay();	Operation	
7	AC_PlayMusicController.rAI_ManageMediaInfo	ManageMediaInfo	Required Interface	
7	AC_PlayMusicController.rAI_ManageMediaInfo.addMediaData	addMediaData(MediaData mediaData, String albumname) throws Invalid	Operation	
7	AC_PlayMusicController.rAI_ManageMediaInfo.getAlbumNames	String[] getAlbumNames();	Operation	
7	AC_PlayMusicController.rAI_ManageMediaInfo.getMediaInfo	MediaData getMediaInfo(String imageName) throws ImageNotFoundEx	Operation	
7	AC_PlayMusicController.pAI_InitMusicScreen	InitMusicScreen	Provided Interface	
7	AC_PlayMusicController.pAI_InitMusicScreen.initMusicScreen	initMusicScreen();	Operation	
7	AC_PlayMusicController.pAI_InitMusicScreen.setMediaName	setMediaName();	Operation	
7	AC_PlayMusicController.rAI_HandleCommand	HandleCommand	Required Interface	
7	AC_PlayMusicController.rAI_HandleCommand.postCommand	postCommand(Command command);	Operation	

7	AC_SMSController.pAI_ControlSMS	ControlSMS	Provided Interface	
7	AC_SMSController.pAI_ControlSMS.sendPhotoSMS	sendPhotoSMS();	Operation	
7	AC_SMSController.pAI_ControlSMS.sendSMSNow	sendSMSNow();	Operation	
7	AC_SMSController.rAI_ManageAlbumList	ManageAlbumList	Required Interface	
7	AC_SMSController.rAI_ManageAlbumList.repaintListAlbum	repaintListAlbum(String[] names);	Operation	
7	AC_SMSController.rAI_ManageSMS	ManageSMS	Required Interface	changed 1 operation added
7	AC_SMSController.rAI_ManageSMS.setFromSMS	setFromSMS(boolean fromSMS);	Operation	
7	AC_SMSController.rAI_ManageSMS.setImage	setImage(byte[] img);	Operation	added
7	AC_SMSController.rAI_ManageNetwork	Manage Network	Required Interface	
7	AC_SMSController.rAI_ManageNetwork.getRecPhoneNum	String getRecPhoneNum();	Operation	
7	AC_SMSController.rAI_ManageNetwork.getRecPort	String getRecPort();	Operation	
7	AC_SMSController.rAI_ManageMediaInfo	ManageMediaInfo	Required Interface	
7	AC_SMSController.rAI_ManageMediaInfo.getAlbumNames	String[] getAlbumNames();	Operation	
7	AC_SMSController.rAI_ManageMediaInfo.getMediaInfo	MediaData getMediaInfo(String imageName) throws ImageNotFoundEx	Operation	
7	AC_SMSController.rAI_ManageMediaInfo.loadMediaBytesFromRMS	byte[] loadMediaBytesFromRMS(String recordName, int recordId) throw	Operation	
7	AC_SMSController.rAI_HandleCommand	HandleCommand	Required Interface	
7	AC_SMSController.rAI_HandleCommand.postCommand	postCommand(Command command);	Operation	
7	AC_BaseController.rAI_ManageAlbumList	ManageAlbumList	Required Interface	
7	AC_BaseController.rAI_ManageAlbumList.append	append(String albumName)	Operation	
7	AC_BaseController.rAI_ManageAlbumList.repaintListAlbum	repaintListAlbum(String[] names)	Operation	
7	AC_BaseController.rAI_ManageMediaInfo	ManageMediaInfo	Required Interface	
7	AC_BaseController.rAI_ManageMediaInfo.getAlbumNames	String[] getAlbumNames()	Operation	
7	AC_BaseController.pAI_HandleCommand	HandleCommand	Provided Interface	
7	AC_BaseController.pAI_HandleCommand.postCommand	postCommand(Command command);	Operation	
7	AC_MediaController.pAI_ControlMedia	ControlMedia	Provided Interface	
7	AC_MediaController.pAI_ControlMedia.newMediaItem	newMediaItem()	Operation	
7	AC_MediaController.pAI_ControlMedia.saveNewMediaItem	saveNewMediaItem()	Operation	
7	AC_MediaController.pAI_ControlMedia.deleteMediaItem	deleteMediaItem()	Operation	
7	AC_MediaController.pAI_ControlMedia.editLabel	editLabel()	Operation	
7	AC_MediaController.pAI_ControlMedia.saveLabel	saveLabel()	Operation	
7	AC_MediaController.pAI_ControlMedia.cancel	cancel()	Operation	
7	AC_MediaController.pAI_ControlMedia.back	back()	Operation	
7	AC_MediaController.pAI_ManageImage	ManageImage	Provided Interface	
7	AC_MediaController.pAI_ManageImage.updateImage	updateImage(ImageData image);	Operation	
7	AC_MediaController.pAI_ManageImage.showImageList	showImageList(String recordName);	Operation	
7	AC_MediaController.pAI_ManageImage.getImageInfo	ImageData getImageInfo(String imageName) throws ImageNotFoundEx	Operation	
7	AC_MediaController.rAI_ManageLabel	ManageLabel	Required Interface	
7	AC_MediaController.rAI_ManageLabel.getLabelName	String getLabelName();	Operation	
7	AC_MediaController.rAI_ManageMedia	ManageMedia	Required Interface	
7	AC_MediaController.rAI_ManageMedia.getItemName	String getItemName()	Operation	
7	AC_MediaController.rAI_ManageMedia.getPath	String getPath()	Operation	
7	AC_MediaController.rAI_ManageMedia.getItemType	String getItemType();	Operation	
7	AC_MediaController.rAI_ManageMediaInfo	ManageMediaInfo	Required Interface	changed 1 operation added
7	AC_MediaController.rAI_ManageMediaInfo.getVideoFromRecordStore	InputStream getVideoFromRecordStore(String recordStore, String musi	Operation	added
7	AC_MediaController.rAI_ManageMediaInfo.loadMediaDataFromRMS	MediaData[] loadMediaDataFromRMS(String recordName) throws Persi	Operation	
7	AC_MediaController.rAI_ManageMediaInfo.getMusicFromRecordStore	InputStream getMusicFromRecordStore(String recordStore, String musi	Operation	
7	AC_MediaController.rAI_ManageMediaInfo.addNewMediaToAlbum	addNewMediaToAlbum(String label, String path, String album) throws Ir	Operation	
7	AC_MediaController.rAI_ManageMediaInfo.deleteMedia	deleteMedia(String imageName, String storeName) throws Persistence!	Operation	
7	AC_MediaController.rAI_ManageMediaInfo.getImageFromRecordStore	Image getImageFromRecordStore(String recordStore, String imageNam	Operation	
7	AC_MediaController.rAI_ManageMediaInfo.getMediaInfo	MediaData getMediaInfo(String imageName) throws ImageNotFoundEx	Operation	
7	AC_MediaController.rAI_ManageMediaInfo.updateMediaInfo	boolean updateMediaInfo(ImageData oldData, ImageData newData) thr	Operation	
7	AC_MediaController.pAI_HandleCommand	HandleCommand	Provided Interface	
7	AC_MediaController.pAI_HandleCommand.postCommand	postCommand(Command command);	Operation	
7	AC_MediaController.rAI_HandleCommand	HandleCommand	Required Interface	
7	AC_MediaController.rAI_HandleCommand.postCommand	postCommand(Command command);	Operation	
7	AC_AlbumController.pAI_ControlAlbum	ControlAlbum	Provided Interface	
7	AC_AlbumController.pAI_ControlAlbum.newAlbum	newAlbum()	Operation	
7	AC_AlbumController.pAI_ControlAlbum.deleteAlbum	deleteAlbum()	Operation	
7	AC_AlbumController.pAI_ControlAlbum.saveNewAlbum	saveNewAlbum()	Operation	
7	AC_AlbumController.rAI_ManageAlbumList	ManageAlbumList	Required Interface	
7	AC_AlbumController.rAI_ManageAlbumList.append	append(String albumName)	Operation	
7	AC_AlbumController.rAI_ManageAlbumList.delete	delete()	Operation	
7	AC_AlbumController.rAI_ManageAlbumList.repaintListAlbum	repaintListAlbum(String[] names)	Operation	
7	AC_AlbumController.rAI_ManageLabel	ManageLabel	Required Interface	

7	AC_AlbumController.rAI_ManageLabel.getLabelName	getLabelName();	Operation	
7	AC_AlbumController.rAI_ManageLabel.getFormType	String getAlbumName()	Operation	
7	AC_AlbumController.rAI_ManageMediaInfo	ManageMediaInfo	Required Interface	
7	AC_AlbumController.rAI_ManageMediaInfo.createNewPhotoAlbum	createNewPhotoAlbum(String albumName) throws PersistenceMechani	Operation	
7	AC_AlbumController.rAI_ManageMediaInfo.deleteAlbum	deleteAlbum(String albumName) throws PersistenceMechanismExcepti	Operation	
7	AC_AlbumController.rAI_ManageMediaInfo.getAlbumNames	String[] getAlbumNames();	Operation	
7	AC_AlbumController.rAI_ManageMediaInfo.resetMediaData	resetMediaData() throws PersistenceMechanismException;	Operation	
7	AC_AlbumController.pAI_HandleCommand	HandleCommand	Provided Interface	
7	AC_AlbumController.pAI_HandleCommand.postCommand	postCommand(Command command);	Operation	
7	AC_AlbumController.rAI_HandleCommand	HandleCommand	Required Interface	
7	AC_AlbumController.rAI_HandleCommand.postCommand	postCommand(Command command);	Operation	
7	AC_PhotoViewController.pAI_ControlCopy	ControlCopy	Provided Interface	
7	AC_PhotoViewController.pAI_ControlCopy.back	back();	Operation	
7	AC_PhotoViewController.pAI_ControlCopy.copyPhoto	copyPhoto();	Operation	
7	AC_PhotoViewController.pAI_ControlCopy.saveCopyPhoto	saveCopyPhoto();	Operation	
7	AC_PhotoViewController.pAI_InitPhotoView	InitPhotoView	Provided Interface	
7	AC_PhotoViewController.pAI_InitPhotoView.initPhotoScreen	initPhotoScreen();	Operation	
7	AC_PhotoViewController.pAI_InitPhotoView.setPhotoScreen	setPhotoScreen();	Operation	
7	AC_PhotoViewController.pAI_ProcessingPhotoEvents	ProcessingPhotoEvents	Provided Interface	
7	AC_PhotoViewController.pAI_ProcessingPhotoEvents.processImageData	ImageData processImageData(ImageAccessor imageAccessor, String p	Operation	
7	AC_PhotoViewController.pAI_ProcessingPhotoEvents.processCopy	processCopy(AddPhotoToAlbum copyPhotoToAlbum);	Operation	
7	AC_PhotoViewController.rAI_ManageMedia	ManageMedia	Required Interface	changed 2 operations added; 2 operations removed
7	AC_PhotoViewController.rAI_ManageMedia.getItemName	String getItemName();	Operation	
7	AC_PhotoViewController.rAI_ManageMedia.getPath	String getPath();	Operation	
7	AC_PhotoViewController.rAI_ManageMedia.setLabelPath	setLabelPath(String label);	Operation	
7	AC_PhotoViewController.rAI_ManageMedia.setItemName	setItemName(String itemName);	Operation	
7	AC_PhotoViewController.rAI_ManageMedia.getImage	Image getImage();	Operation	removed
7	AC_PhotoViewController.rAI_ManageMedia.setImage	setImage(Image image);	Operation	removed
7	AC_PhotoViewController.rAI_ManageMedia.getCapturedMedia	byte[] getCapturedMedia();	Operation	added
7	AC_PhotoViewController.rAI_ManageMedia.setCapturedMedia	setCapturedMedia(byte[] capturedMedia);	Operation	added
7	AC_PhotoViewController.rAI_ManageImage	ManageImage	Required Interface	
7	AC_PhotoViewController.rAI_ManageImage.showImageList	showImageList(String recordName);	Operation	
7	AC_PhotoViewController.rAI_ManageMediaInfo	ManageMediaInfo	Required Interface	
7	AC_PhotoViewController.rAI_ManageMediaInfo.addImageData	addImageData(String photoname, Image imgdata, String albumname) t	Operation	
7	AC_PhotoViewController.rAI_ManageMediaInfo.addMediaData	addMediaData(MediaData mediaData, String albumname) throws Invali	Operation	
7	AC_PhotoViewController.rAI_ManageMediaInfo.getAlbumNames	String[] getAlbumNames();	Operation	
7	AC_PhotoViewController.rAI_ManageMediaInfo.getMediaInfo	MediaData getMediaInfo(String imageName) throws ImageNotFoundEx	Operation	
7	AC_PhotoViewController.rAI_HandleCommand	HandleCommand	Required Interface	
7	AC_PhotoViewController.rAI_HandleCommand.postCommand	postCommand(Command command);	Operation	
7	AC_MediaListController.pAI_ControlMediaList	ControlMediaList	Provided Interface	
7	AC_MediaListController.pAI_ControlMediaList.viewAlbum	viewAlbum()	Operation	
7	AC_MediaListController.rAI_ManageMediaList	ManageMediaList	Required Interface	
7	AC_MediaListController.rAI_ManageMediaList.append	append()	Operation	
7	AC_MediaListController.rAI_ManageMediaInfo	ManageMediaInfo	Required Interface	
7	AC_MediaListController.rAI_ManageMediaInfo.getMedias	MediaData[] getMedias(String recordName) throws UnavailablePhotoAlt	Operation	
7	AC_MediaListController.pAI_HandleCommand	HandleCommand	Provided Interface	
7	AC_MediaListController.pAI_HandleCommand.postCommand	postCommand(Command command);	Operation	
7	AC_MediaListController.rAI_HandleCommand	HandleCommand	Required Interface	
7	AC_MediaListController.rAI_HandleCommand.postCommand	postCommand(Command command);	Operation	
7	AC_AlbumPhotoData.pAI_ManageMediaInfo	ManageMediaInfo	Provided Interface	
7	AC_AlbumPhotoData.pAI_ManageMediaInfo.addMediaData	addMediaData(MediaData mediaData, String albumname) throws Invali	Operation	
7	AC_AlbumPhotoData.pAI_ManageMediaInfo.loadMediaBytesFromRMS	byte[] loadMediaBytesFromRMS(String recordName, int recordId) throw	Operation	
7	AC_AlbumPhotoData.pAI_ManageMediaInfo.loadMediaDataFromRMS	MediaData[] loadMediaDataFromRMS(String recordName) throws Persi	Operation	
7	AC_AlbumPhotoData.pAI_ManageMediaInfo.addImageData	addImageData(String photoname, Image imgdata, String albumname) t	Operation	
7	AC_AlbumPhotoData.pAI_ManageMediaInfo.addNewMediaToAlbum	addNewMediaToAlbum(String label, String path, String album) throws Ir	Operation	
7	AC_AlbumPhotoData.pAI_ManageMediaInfo.createNewAlbum	createNewAlbum(String albumName) throws PersistenceMechanismEx	Operation	
7	AC_AlbumPhotoData.pAI_ManageMediaInfo.deleteAlbum	deleteAlbum(String albumName) throws PersistenceMechanismExcepti	Operation	
7	AC_AlbumPhotoData.pAI_ManageMediaInfo.deleteMedia	deleteMedia(String imageName, String storeName) throws Persistence	Operation	
7	AC_AlbumPhotoData.pAI_ManageMediaInfo.getAlbumNames	String[] getAlbumNames();	Operation	
7	AC_AlbumPhotoData.pAI_ManageMediaInfo.getImageFromRecordStore	Image getImageFromRecordStore(String recordStore, String imageNam	Operation	
7	AC_AlbumPhotoData.pAI_ManageMediaInfo.getMedias	MediaData[] getMedias(String recordName) throws UnavailablePhotoAlt	Operation	
7	AC_AlbumPhotoData.pAI_ManageMediaInfo.resetMediaData	resetMediaData() throws PersistenceMechanismException;	Operation	
7	AC_AlbumPhotoData.pAI_ManageMediaInfo.getMediaInfo	MediaData getMediaInfo(String imageName) throws ImageNotFoundEx	Operation	
7	AC_AlbumPhotoData.pAI_ManageMediaInfo.updateMediaInfo	boolean updateMediaInfo(ImageData oldData, ImageData newData) thr	Operation	

7	AC_AlbumPhotoData.rAl_PersistPhoto	PersistPhoto	Required Interface	
7	AC_AlbumPhotoData.rAl_PersistPhoto.addData	addMediaData(MediaData mediaData, String albumname) throws InvalidOperation		
7	AC_AlbumPhotoData.rAl_PersistPhoto.addDataMedia	addMediaData(String medianame, String path, String albumname) throw Operation		
7	AC_AlbumPhotoData.rAl_PersistPhoto.createNewAlbum	createNewAlbum(String albumName) throws PersistenceMechanismException		
7	AC_AlbumPhotoData.rAl_PersistPhoto.deleteAlbum	deleteAlbum(String albumName) throws PersistenceMechanismException		
7	AC_AlbumPhotoData.rAl_PersistPhoto.deleteSingleMediaFromRMS	boolean deleteSingleMediaFromRMS(String storeName, String mediaName) Operation		
7	AC_AlbumPhotoData.rAl_PersistPhoto.getAlbumNames	String[] getAlbumNames();	Operation	
7	AC_AlbumPhotoData.rAl_PersistPhoto.getMediaInfo	MediaData getMediaInfo(String mediaName) throws ImageNotFoundException	Operation	
7	AC_AlbumPhotoData.rAl_PersistPhoto.loadAlbums	loadAlbums() throws InvalidImageDataException, PersistenceMechanismException	Operation	
7	AC_AlbumPhotoData.rAl_PersistPhoto.loadMediaBytesFromRMS	byte[] loadMediaBytesFromRMS(String recordName, int recordId) throw Operation		
7	AC_AlbumPhotoData.rAl_PersistPhoto.loadMediaDataFromRMS	MediaData[] loadMediaDataFromRMS(String recordName) throws PersistenceMechanismException	Operation	
7	AC_AlbumPhotoData.rAl_PersistPhoto.loadSingleImageFromRMS	Image loadSingleImageFromRMS(String recordName, String imageName) throw Operation		
7	AC_AlbumPhotoData.rAl_PersistPhoto.resetRecordStore	resetRecordStore() throws InvalidImageDataException, PersistenceMechanismException	Operation	
7	AC_AlbumPhotoData.rAl_PersistPhoto.updateMediaInfo	boolean updateMediaInfo(ImageData oldData, ImageData newData) throw Operation		
7	AC_AlbumPhotoData.rAl_PersistPhoto.addImageData	addImageData(String photoname, Image imgdata, String albumname) throw Operation		
7	AC_AlbumMusicData.pAl_ManageMediaInfo	ManageMediaInfo	Provided Interface	
7	AC_AlbumMusicData.pAl_ManageMediaInfo.addDataMedia	addMediaData(MediaData mediaData, String albumname) throws InvalidOperation		
7	AC_AlbumMusicData.pAl_ManageMediaInfo.loadMediaBytesFromRMS	byte[] loadMediaBytesFromRMS(String recordName, int recordId) throw Operation		
7	AC_AlbumMusicData.pAl_ManageMediaInfo.loadMediaDataFromRMS	MediaData[] loadMediaDataFromRMS(String recordName) throws PersistenceMechanismException	Operation	
7	AC_AlbumMusicData.pAl_ManageMediaInfo.getMusicFromRecordStore	InputStream getMusicFromRecordStore(String recordStore, String musicName) Operation		
7	AC_AlbumMusicData.pAl_ManageMediaInfo.addNewMediaToAlbum	addNewMediaToAlbum(String label, String path, String album) throws PersistenceMechanismException	Operation	
7	AC_AlbumMusicData.pAl_ManageMediaInfo.createNewAlbum	createNewAlbum(String albumName) throws PersistenceMechanismException	Operation	
7	AC_AlbumMusicData.pAl_ManageMediaInfo.deleteAlbum	deleteAlbum(String albumName) throws PersistenceMechanismException	Operation	
7	AC_AlbumMusicData.pAl_ManageMediaInfo.deleteMedia	deleteMedia(String imageName, String storeName) throws PersistenceMechanismException	Operation	
7	AC_AlbumMusicData.pAl_ManageMediaInfo.getAlbumNames	String[] getAlbumNames();	Operation	
7	AC_AlbumMusicData.pAl_ManageMediaInfo.getMedias	MediaData[] getMedias(String recordName) throws UnavailablePhotoAlbumException	Operation	
7	AC_AlbumMusicData.pAl_ManageMediaInfo.resetMediaData	resetMediaData() throws PersistenceMechanismException;	Operation	
7	AC_AlbumMusicData.pAl_ManageMediaInfo.getMediaInfo	MediaData getMediaInfo(String imageName) throws ImageNotFoundException	Operation	
7	AC_AlbumMusicData.pAl_ManageMediaInfo.updateMediaInfo	boolean updateMediaInfo(ImageData oldData, ImageData newData) throw Operation		
7	AC_AlbumMusicData.rAl_PersistMusic	PersistMusic	Required Interface	
7	AC_AlbumMusicData.rAl_PersistMusic.addDataMedia	addMediaData(MediaData mediaData, String albumname) throws InvalidOperation		
7	AC_AlbumMusicData.rAl_PersistMusic.addDataMedia	addMediaData(String medianame, String path, String albumname) throw Operation		
7	AC_AlbumMusicData.rAl_PersistMusic.createNewAlbum	createNewAlbum(String albumName) throws PersistenceMechanismException	Operation	
7	AC_AlbumMusicData.rAl_PersistMusic.deleteAlbum	deleteAlbum(String albumName) throws PersistenceMechanismException	Operation	
7	AC_AlbumMusicData.rAl_PersistMusic.deleteSingleMediaFromRMS	boolean deleteSingleMediaFromRMS(String storeName, String mediaName) Operation		
7	AC_AlbumMusicData.rAl_PersistMusic.getAlbumNames	String[] getAlbumNames();	Operation	
7	AC_AlbumMusicData.rAl_PersistMusic.getMediaInfo	MediaData getMediaInfo(String mediaName) throws ImageNotFoundException	Operation	
7	AC_AlbumMusicData.rAl_PersistMusic.loadAlbums	loadAlbums() throws InvalidImageDataException, PersistenceMechanismException	Operation	
7	AC_AlbumMusicData.rAl_PersistMusic.loadMediaBytesFromRMS	byte[] loadMediaBytesFromRMS(String recordName, int recordId) throw Operation		
7	AC_AlbumMusicData.rAl_PersistMusic.loadMediaDataFromRMS	MediaData[] loadMediaDataFromRMS(String recordName) throws PersistenceMechanismException	Operation	
7	AC_AlbumMusicData.rAl_PersistMusic.resetRecordStore	resetRecordStore() throws InvalidImageDataException, PersistenceMechanismException	Operation	
7	AC_AlbumMusicData.rAl_PersistMusic.updateMediaInfo	boolean updateMediaInfo(MediaData oldData, MediaData newData) throw Operation		
7	AC_AlbumVideoData.pAl_ManageMediaInfo	ManageMediaInfo	Provided Interface	added
7	AC_AlbumVideoData.pAl_ManageMediaInfo.addVideoData	addVideoData(String videoname, String albumname, byte[] video) throw Operation		added
7	AC_AlbumVideoData.pAl_ManageMediaInfo.getVideoFromRecordStore	InputStream getVideoFromRecordStore(String recordStore, String musicName) Operation		added
7	AC_AlbumVideoData.pAl_ManageMediaInfo.addDataMedia	addMediaData(MediaData mediaData, String albumname) throws InvalidOperation		added
7	AC_AlbumVideoData.pAl_ManageMediaInfo.loadMediaBytesFromRMS	byte[] loadMediaBytesFromRMS(String recordName, int recordId) throw Operation		added
7	AC_AlbumVideoData.pAl_ManageMediaInfo.loadMediaDataFromRMS	MediaData[] loadMediaDataFromRMS(String recordName) throws PersistenceMechanismException	Operation	added
7	AC_AlbumVideoData.pAl_ManageMediaInfo.addNewMediaToAlbum	addNewMediaToAlbum(String label, String path, String album) throws PersistenceMechanismException	Operation	added
7	AC_AlbumVideoData.pAl_ManageMediaInfo.createNewAlbum	createNewAlbum(String albumName) throws PersistenceMechanismException	Operation	added
7	AC_AlbumVideoData.pAl_ManageMediaInfo.deleteAlbum	deleteAlbum(String albumName) throws PersistenceMechanismException	Operation	added
7	AC_AlbumVideoData.pAl_ManageMediaInfo.deleteMedia	deleteMedia(String imageName, String storeName) throws PersistenceMechanismException	Operation	added
7	AC_AlbumVideoData.pAl_ManageMediaInfo.getAlbumNames	String[] getAlbumNames();	Operation	added
7	AC_AlbumVideoData.pAl_ManageMediaInfo.getMedias	MediaData[] getMedias(String recordName) throws UnavailablePhotoAlbumException	Operation	added
7	AC_AlbumVideoData.pAl_ManageMediaInfo.resetMediaData	resetMediaData() throws PersistenceMechanismException;	Operation	added
7	AC_AlbumVideoData.pAl_ManageMediaInfo.getMediaInfo	MediaData getMediaInfo(String imageName) throws ImageNotFoundException	Operation	added
7	AC_AlbumVideoData.pAl_ManageMediaInfo.UpdateMediaInfo	boolean updateMediaInfo(ImageData oldData, ImageData newData) throw Operation		added
7	AC_AlbumVideoData.rAl_PersistVideo	PersistVideo	Required Interface	added
7	AC_AlbumVideoData.rAl_PersistVideo.addDataMedia	addMediaData(MediaData mediaData, String albumname) throws InvalidOperation		added
7	AC_AlbumVideoData.rAl_PersistVideo.addDataMedia	addMediaData(String photoname, String path, String albumname) throw Operation		added
7	AC_AlbumVideoData.rAl_PersistVideo.createNewAlbum	createNewAlbum(String albumName) throws PersistenceMechanismException	Operation	added
7	AC_AlbumVideoData.rAl_PersistVideo.deleteAlbum	deleteAlbum(String albumName) throws PersistenceMechanismException	Operation	added
7	AC_AlbumVideoData.rAl_PersistVideo.deleteSingleMediaFromRMS	boolean deleteSingleMediaFromRMS(String storeName, String mediaName) Operation		added
7	AC_AlbumVideoData.rAl_PersistVideo.getAlbumNames	String[] getAlbumNames();	Operation	added

7	AC_AlbumVideoData.rAI_PersistVideo.getMediaInfo	ImageData getMediaInfo(String mediaName) throws ImageNotFoundException Operation	added	
7	AC_AlbumVideoData.rAI_PersistVideo.loadAlbums	loadAlbums() throws InvalidImageDataException, PersistenceMechanismException Operation	added	
7	AC_AlbumVideoData.rAI_PersistVideo.loadMediaBytesFromRMS	byte[] loadMediaBytesFromRMS(String recordName, int recordId) throw Operation	added	
7	AC_AlbumVideoData.rAI_PersistVideo.loadMediaDataFromRMS	MediaData[] loadMediaDataFromRMS(String recordName) throws PersistenceMechanismException Operation	added	
7	AC_AlbumVideoData.rAI_PersistVideo.resetRecordStore	resetRecordStore() throws InvalidImageDataException, PersistenceMechanismException Operation	added	
7	AC_AlbumVideoData.rAI_PersistVideo.updateMediaInfo	boolean updateMediaInfo(MediaData oldData, MediaData newData) throws PersistenceMechanismException Operation	added	
7	AC_AlbumVideoData.rAI_PersistVideo.addVideoData	addVideoData(String videoname, String albumname, byte[] video) throw Operation	added	
7	AC_ImageAccessor.pAI_PersistPhoto	PersistPhoto		Provided Interface
7	AC_ImageAccessor.pAI_PersistPhoto.addMediaData	addMediaData(MediaData mediaData, String albumname) throws InvalidImageOperation		
7	AC_ImageAccessor.pAI_PersistPhoto.addMediaData	addMediaData(String photoname, String path, String albumname) throw Operation		
7	AC_ImageAccessor.pAI_PersistPhoto.createNewAlbum	createNewAlbum(String albumName) throws PersistenceMechanismException Operation		
7	AC_ImageAccessor.pAI_PersistPhoto.deleteAlbum	deleteAlbum(String albumName) throws PersistenceMechanismException Operation		
7	AC_ImageAccessor.pAI_PersistPhoto.deleteSingleMediaFromRMS	boolean deleteSingleMediaFromRMS(String storeName, String mediaName) Operation		
7	AC_ImageAccessor.pAI_PersistPhoto.getAlbumNames	String[] getAlbumNames();		Operation
7	AC_ImageAccessor.pAI_PersistPhoto.getMediaInfo	MediaData getMediaInfo(String mediaName) throws ImageNotFoundException Operation		
7	AC_ImageAccessor.pAI_PersistPhoto.loadAlbums	loadAlbums() throws InvalidImageDataException, PersistenceMechanismException Operation		
7	AC_ImageAccessor.pAI_PersistPhoto.loadMediaBytesFromRMS	byte[] loadMediaBytesFromRMS(String recordName, int recordId) throw Operation		
7	AC_ImageAccessor.pAI_PersistPhoto.loadMediaDataFromRMS	MediaData[] loadMediaDataFromRMS(String recordName) throws PersistenceMechanismException Operation		
7	AC_ImageAccessor.pAI_PersistPhoto.loadSingleImageFromRMS	Image loadSingleImageFromRMS(String recordName, String imageName) Operation		
7	AC_ImageAccessor.pAI_PersistPhoto.resetRecordStore	resetRecordStore() throws InvalidImageDataException, PersistenceMechanismException Operation		
7	AC_ImageAccessor.pAI_PersistPhoto.updateMediaInfo	boolean updateMediaInfo(MediaData oldData, MediaData newData) throws PersistenceMechanismException Operation		
7	AC_ImageAccessor.pAI_PersistPhoto.addImageData	addImageData(String photoname, Image imgdata, String albumname) throw Operation		
7	AC_MusicAccessor.pAI_PersistMusic	PersistMusic		Provided Interface
7	AC_MusicAccessor.pAI_PersistMusic.addMediaData	addMediaData(MediaData mediaData, String albumname) throws InvalidImageOperation		
7	AC_MusicAccessor.pAI_PersistMusic.addMediaData	addMediaData(String photoname, String path, String albumname) throw Operation		
7	AC_MusicAccessor.pAI_PersistMusic.createNewAlbum	createNewAlbum(String albumName) throws PersistenceMechanismException Operation		
7	AC_MusicAccessor.pAI_PersistMusic.deleteAlbum	deleteAlbum(String albumName) throws PersistenceMechanismException Operation		
7	AC_MusicAccessor.pAI_PersistMusic.deleteSingleMediaFromRMS	boolean deleteSingleMediaFromRMS(String storeName, String mediaName) Operation		
7	AC_MusicAccessor.pAI_PersistMusic.getAlbumNames	String[] getAlbumNames();		Operation
7	AC_MusicAccessor.pAI_PersistMusic.getMediaInfo	MediaData getMediaInfo(String mediaName) throws ImageNotFoundException Operation		
7	AC_MusicAccessor.pAI_PersistMusic.loadAlbums	loadAlbums() throws InvalidImageDataException, PersistenceMechanismException Operation		
7	AC_MusicAccessor.pAI_PersistMusic.loadMediaBytesFromRMS	byte[] loadMediaBytesFromRMS(String recordName, int recordId) throw Operation		
7	AC_MusicAccessor.pAI_PersistMusic.loadMediaDataFromRMS	MediaData[] loadMediaDataFromRMS(String recordName) throws PersistenceMechanismException Operation		
7	AC_MusicAccessor.pAI_PersistMusic.resetRecordStore	resetRecordStore() throws InvalidImageDataException, PersistenceMechanismException Operation		
7	AC_MusicAccessor.pAI_PersistMusic.updateMediaInfo	boolean updateMediaInfo(MediaData oldData, MediaData newData) throws PersistenceMechanismException Operation		
7	AC_VideoAccessor.pA_PersistVideo	PersistVideo		Provided Interface
7	AC_VideoAccessor.pA_PersistVideo.addMediaData	addMediaData(MediaData mediaData, String albumname) throws InvalidImageOperation	added	
7	AC_VideoAccessor.pA_PersistVideo.addMediaData	addMediaData(String photoname, String path, String albumname) throw Operation	added	reused
7	AC_VideoAccessor.pA_PersistVideo.createNewAlbum	createNewAlbum(String albumName) throws PersistenceMechanismException Operation	added	reused
7	AC_VideoAccessor.pA_PersistVideo.deleteAlbum	deleteAlbum(String albumName) throws PersistenceMechanismException Operation	added	reused
7	AC_VideoAccessor.pA_PersistVideo.deleteSingleMediaFromRMS	boolean deleteSingleMediaFromRMS(String storeName, String mediaName) Operation	added	reused
7	AC_VideoAccessor.pA_PersistVideo.getAlbumNames	String[] getAlbumNames();	added	reused
7	AC_VideoAccessor.pA_PersistVideo.getMediaInfo	ImageData getMediaInfo(String mediaName) throws ImageNotFoundException Operation	added	reused
7	AC_VideoAccessor.pA_PersistVideo.loadAlbums	loadAlbums() throws InvalidImageDataException, PersistenceMechanismException Operation	added	reused
7	AC_VideoAccessor.pA_PersistVideo.loadMediaBytesFromRMS	byte[] loadMediaBytesFromRMS(String recordName, int recordId) throw Operation	added	reused
7	AC_VideoAccessor.pA_PersistVideo.loadMediaDataFromRMS	MediaData[] loadMediaDataFromRMS(String recordName) throws PersistenceMechanismException Operation	added	reused
7	AC_VideoAccessor.pA_PersistVideo.resetRecordStore	resetRecordStore() throws InvalidImageDataException, PersistenceMechanismException Operation	added	reused
7	AC_VideoAccessor.pA_PersistVideo.updateMediaInfo	boolean updateMediaInfo(MediaData oldData, MediaData newData) throws PersistenceMechanismException Operation	added	reused
7	AC_VideoAccessor.pA_PersistVideo.addVideoData	addVideoData(String videoname, String albumname, byte[] video) throw Operation	added	