

# Extract product line from Easy Chair specifications

jpsj2

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## 1 Scenario JPSJ2SC01

### 1.1 Description:

This scenario allows authors to submit their papers. It can be configured according to optional fields (abstract, conflict of interest, and so on), the accepted format of papers, and post submission processes (such as auto validation).

### 1.2 Flow of events

Code	Feature	User Action	System Response
JPSJ2SC01.1	-	The author selects the Submit Paper option in the main menu.	The system asks the main author to create an authentication profile (that requires an email address and password).
JPSJ2SC01.2	-	The main author informs the email address and password.	The system creates the author authentication profile, and asks him to inform - the paper's title, and - for each author, the name, address and affiliation. - the related topics of the paper
JPSJ2SC01.3	-	The main author informs the paper's title, authors' data, and related topics. Selects the Proceed option.	The system updates the paper's submission with the informed title, authors' data, and related topics.
JPSJ2SC01.4	-	The main author uploads the file corresponding to the submitted version of the paper.	The system updates the paper's submission with the uploaded file.
JPSJ2SC01.5	-	-	The system presents a summary of the submission and sends a message to the paper's authors.

## 2 Scenario JPSJ2SC02

### 2.1 Description:

This optional scenario allows authors to submit their papers in the offline mode. It is available in products that do not require extended data (such as abstract of conflicts). Before starting this scenario, an author must download and fill the electronic form to be uploaded together with the version of the paper.

### 2.2 Flow of events

Code	Feature	User Action	System Response
JPSJ2SC02.1	-	The author selects the Offline Submission option in the main menu.	The system asks the main author to create an authentication profile (that requires an email address and password).
JPSJ2SC02.2	-	The main author informs the email address and password.	The system creates the author authentication profile, and asks him to submit upload both electronic form and paper.
JPSJ2SC02.3	-	The main author uploads the requested files.	The system extracts from the electronic form the submission data.
JPSJ2SC02.4	-	-	The system creates a conventional submission of the paper.
JPSJ2SC02.5	-	-	The system verifies that the numbers of pages and characters adhere to the conference's constraints.
JPSJ2SC02.6	-	-	The system verifies that all fonts are embedded in the paper and that the images obey the conference's restrictions.
JPSJ2SC02.7	-	-	The system presents a summary of the submission and sends a message to the paper's authors.

## 3 Scenario JPSJ2SC04

### 3.1 Description:

This optional scenario allows the general chair to start the process of solving conflicts of interests automatically. Notice, conflicts can also be solved when a member of the program committee refuses to reviewer a paper.

### 3.2 Flow of events

Code	Feature	User Action	System Response
JPSJ2SC04.1	-	The general chair selects the Auto Resolve Conflicts option in the main menu.	The system creates a conflict of interest. The the following situations characterizes a conflict of interest: a) when, during the submission of a paper, the main author selects some of the PC members as having conflicts, b) when one author of a paper is also a member of the program committee, or c) when one PC member has the same affiliation of the main author of a paper In all of this cases, the PC member is not allowed to review the respective paper.
JPSJ2SC04.2	-	-	The system shows the list of identified conflicts to the general chair.
JPSJ2SC04.3	-	The general chair confirms the detected conflicts of interest.	The system updates the the submission, indicating all identified conflicts.
JPSJ2SC04.4	-	-	The system sends a message to the authors of the papers that were changed.

## 4 Scenario JPSJ2AD01

### 4.1 Description:

Optional Fields Abstract

### 4.2 Pointcut:

jpsj2SC01.3

### 4.3 Flow of events

Code	Feature	User Action	System Response
JPSJ2AD01.01-		-	The system asks the main author to fill in the paper's abstract
JPSJ2AD01.02-		The main authors fills in the paper's abstract and selects the Proceed option.	The system verifies that the abstract does not have the maximum number of characters allowed in the conference.
JPSJ2AD01.03-		-	The system updates the paper's submission with the informed abstract.

## 5 Scenario JPSJ2AD02

### 5.1 Description:

Optional Field Conflict of Interest

### 5.2 Pointcut:

jpsj2SC01.3

### 5.3 Flow of events

Code	Feature	User Action	System Response
JPSJ2AD02.01-		-	The system asks the main author to inform any conflict of interest with the members of the program committee.
JPSJ2AD02.02-		The main authors selects the members of the program committee that have any conflict of interest.	The system updates the paper's submission with conflicts.

## 6 Scenario JPSJ2AD03

### 6.1 Description:

Submission Form

### 6.2 Pointcut:

jpsj2SC01.3

### 6.3 Flow of events

Code	Feature	User Action	System Response
JPSJ2AD03.01-		-	The system asks the main author to upload the paper in one of the valid formats ( $i$ File Type $_i$ ).

## 7 Scenario JPSJ2AD04

### 7.1 Description:

File Type

### 7.2 Pointcut:

jpsj2SC01.3

### 7.3 Flow of events

Code	Feature	User Action	System Response
JPSJ2AD04.01-		-	The system asks the main author to upload the paper in one of the valid formats ( <code>File Type</code> ).

## 8 Scenario JPSJ2AD05

### 8.1 Description:

Auto Validation

### 8.2 Pointcut:

jpsj2AD03

### 8.3 Flow of events

Code	Feature	User Action	System Response
JPSJ2AD05.01-		-	The system verifies that the numbers of pages and characters adhere to the conference's constraints.
JPSJ2AD05.02-		-	The system verifies that all fonts are embedded in the paper and that the images obey the conference's restrictions.

## 9 Configuration Knowledge

Expression	Transformations
cyberChair	select scenario jpsj2SC01