

Scenario II – Topic Management

| ITEM | VALUE |
|------------------------|--|
| Use Case | Resource Management |
| Summary | The teacher is able to perform different tasks related to adding / editing / deleting a topic; |
| Actor | Teacher |
| Precondition | The teacher must be logged in as a teacher to be able to perform the tasks; |
| Base Sequence | 1. The teacher enters the topic management view; |
| Branch Sequence | 2. Adding a topic; 2.1. The teacher choses to add a topic; 2.2. The teacher introduces the name of the topic; 2.3. The teacher submits the request (Ex. 2.2.1); 2.4. The topic is added to the list of topics; 3. Editing a topic; 3.1. The teacher choses to edit an existing topic; 3.2. The teacher selects the topic to be edited; 3.3. The teacher edits the name of the topic; 3.4. The teacher submits the request (Ex. 3.2.1. , Ex. 3.3.1); 3.5. The topic is updated in the list of topics; 4. Deleting a topic; 4.1. The teacher choses to delete an existing topic; 4.2. The teacher selects the topic to be deleted; 4.3. The teacher submits the request (Ex. 4.2.1); 4.4. The topic is deleted from the list of topics; 5. Adding a word; 5.1. The teacher choses to add a new word; 5.2. The teacher choses the topic that the word will be added to; 5.3. The teacher enters the new word; 5.4. The teacher submits the request (Ex. 5.2.1., 5.3.1.); 5.5. The word is added to the list of words |

6. Editing a word;
6.1. The teacher choses to edit a word;
6.2. The teacher selects the word to be edited;
6.3. The teacher adds a new name for the word;
6.4. The teacher submits the request (Ex. 6.2.1., 6.3.1.);
6.5. The word is update in the list of words;

7. Deleting a word;
7.1. The teacher choses to delete a word;
7.2. The teacher selects the word to be deleted;
7.3. The teacher submits the request (Ex. 7.2.1.);
7.4. The word is deleted in the list of words;

**Exception
Sequence**

2.2.1. The teacher introduces an invalid name for the topic;
2.2.2. The system informs the teacher that the topic could not be added;
2.2.3. -> 2.2.;

3.2.1. The teacher does not select a topic to be edited;
3.2.2. The system informs the teacher that the topic could not be edited;
3.2.3. -> 3.2.;

3.3.1. The teacher introduces an invalid name;
3.3.2. The system informs the teacher that the topic could not be edited;
3.3.3. -> 3.3.;

4.2.1. The teacher does not select a topic to be deleted;
4.2.2. The system informs the teacher that the topic could not be deleted;
4.2.3. -> 4.2.;

5.2.1. The teacher does not select a topic for the word;
5.2.2. The system informs the teacher that the word could not be added;
5.2.3. -> 5.1.;

5.3.1. The teacher introduces an invalid word;
5.3.2. The system informs that the word could not be added;
5.3.3 -> 5.1.

6.2.1 The teacher does not select a word;
6.2.2. The system informs that the word could not be edited;
6.2.3. -> 6.1.;

6.3.1. The teacher introduces an invalid word;
6.3.2. The system informs that the word could not be edited;
6.3.3 -> 6.1.;

7.2.1. The teacher does not select a word;
7.2.2. The system informs that the word could not be deleted;
7.2.3. -> 7.1.;

Note

After each task performed the system saves the changes;