**Use Case: Upload Notes**

|  |  |
| --- | --- |
| **Use case name:** Upload notes | |
| **Area:** Note Section of the web page | |
| **Actors:** instructor and student | |
| **Description:** The student upload document to VLA | |
| **Stakeholder:**  instructor, student uploading his notes and all students taking the course | |
| **Level:** Red | |
| **Triggering Event:** Student chooses to upload document to VLA | |
| **Trigger Type:**  **External Temporal** | |
| **Steps Performed** | **Information for Steps** |
| 1. The **student** *enters the notes section* of the VLA | Notes Section |
| 1. The student *selects the* ***course*** he wants to upload his **notes** to | Course List |
| 1. The student *selects the* ***chapter*** he wants to upload the note to | Chapters list |
| 1. The student *browses his/her computer* and selects **a document** to upload to the web page | Files list |
| 1. The ***system*** *checks if the uploaded document’s format is accepted* (pdf, docx, …) | The chosen document |
| 5.1 If the document is reject the system *will not let the* user submit the document The user will then have to *choose another document* to upload | The student’s notes |
| * 1. If the document is accepted, the system will allow the student to *upload his notes to the web server.* | The student’s notes |
| 1. The student *chooses* **the private or the public option** from the web page before finally uploading |  |
| 1. The document is *sent from the student web page to the web server.* | The chosen document |
| 1. The VLA server will *insert the notes* to the database table. | The chosen document |
| 8.1 If the student wants to make his notes private, the server saves the notes in database and *restrict the view to the student who uploaded the notes only.* | The chosen document and the student decision private/public |
| 8.1.1 The **web system** will *publish the note privately* |  |
| 8.2If the student wants to make his notes public, the server send *these notes to the instructor to get his* ***approval*** before publishing the notes | The chosen document and the student decision private/public |
| 1. The instructor *enters the notes section* in VLA |  |
| 1. In a specific section of the page the instructor will *see the documents that are pending his approval* | List of notes pending for approval |
| 1. The *instructor selects which document he want to view and opens it* | List of notes pending for approval |
| 1. After reading the document the instructor either *approves the document or rejects it* | The chosen document |
| 12.1- If the notes are accepted, the server *receives the approval* from the instructor and they will *be published in the public notes section* | The chosen document |
| 12.2- If the notes are rejected, the *server gets the response from the instructor and return the note to the student.* | The chosen document |
| **Preconditions:** The student have written notes and all the students should be enrolled in this course and the instructor should be teaching this course | |
| **Postconditions:** The notes are uploaded to the VLA | |
| **Assumptions:** the notes should be consistent with the explained materials. | |
| **Success Guarantee:** Public notes are correct or private notes are uploaded | |
| **Minimum Guarantee:** the student was able to upload the notes with the option to upload them privately or publically | |
| **Objectives Met:** All students can publish notes | |
| **Outstanding Issues:** how to handle incorrect notes if they were public? | |