Use case Name: uploading a booklet (handout) | ID = 1 | importance level: high

Primary actor: student | use case type: detail, Essential

Stakeholders and interests:

Student - wants to upload and submit a handout

Manager – wants to verify pending handouts before making it accessible for users

Brief description: this use case describes how to upload a handout as well as verifying them

Trigger: student chooses upload button in handout-sharing section

Type: external

Relationships:

Association: student, manager

Include: attributes, verification

Normal flow of events:

1. The student chooses the upload button in hand-out sharing section
2. The student chooses some tags related to his hand out to specify his hand out
3. Student chooses a pdf file from his system and uploads it to site
4. His request for uploading his handout will appear in manager’s notification

If his request is accepted by manager

The S-1: The approving sub flow is performed

The handouts will appear in search result and becomes accessible to others

If it fails the verification

The S-2: rejection sub flow is performed the file will be deleted from data base

Sub flows:

S-1: approving the handout:

* 1. The manager will see the request for uploading in his message box
  2. He will check the handout to ensure that it satisfies the standards
  3. He will conform the handout and it becomes available for students to download

S-2: rejection:

* 1. The manager will see the request for uploading in his message box
  2. He will check the handout to ensure that it satisfies the standards
  3. He will reject the handout and it will get deleted from the database

Use case name: downloading a handout | ID =2 | Importance level: high

Primary actor: student | use case type: detail, essential

Brief description: this use case describes how to download a handout as well rating existing handouts

Trigger: student wants to download a handout from booklet sharing section

Type: external

Relationships:

Association: student

Include: search

Extend: rating

Normal Flow of Events:

1. The student press the download button in handout-sharing section
2. The student sorts the results by checking or unchecking tags in the search menu
3. The student chooses one handout
4. The students downloads the handout
5. If he chooses to rate the handout

Sub flow S-1: rating sub flow is performed

Sub flows:

S-1: rating

Student will choose a rate (1-5) and rates the handout

Use case name: posting a request | ID = 3| Importance level: medium

Primary actor: student | use case type: detail, essential

Brief description: this use case describes how to post a request

Trigger: student wants to post a request for a specific handout

Type: external

Relationships:

Association: student

Normal Flow of Events:

1. The student presses the request button in handout sharing section
2. The student specifies the attributes for his
3. Student writes a at most two line description
4. The student posts the request by pressing post button!!

Use case name: responding to a request | ID 4 | Importance level: low

Primary actor: student | use case type: detail, essential

Brief description: this use case describes how to respond a request

Trigger: student wants to respond a request from booklet sharing section

Type: external

Relationships:

Association: student

Include: search

Normal Flow of Events:

1. The student presses the respond button in handout-sharing section

2. He/she set some tags to sort the pending requests for handouts

3. The student chooses one request by clicking on it

4. The student respond the request by sharing a link to an existing hand-out in site

Use case name: managing uploading requests | ID = 5 | Importance level: high

Primary actor: manager | use case type: detail, essential

Brief description: this use case describes how to manger verifies a handout

Trigger: manger presses the requests for upload button in his panel

Type: external

Relationships:

Association: manger

Extend: rejection

Normal Flow of Events:

1. Manager clicks the requests for upload button

2. He can see the request which are sorted by date

3. Manager chooses one request and checks the handout

4. if everything is all right he accepts the request

If not sub flow S-1: rejection is performed

5. Handout will become available for students

6. request will be deleted form dB

Sub flows:

S-2: rejection:

1. Manger rejects the handout
2. It will be deleted from dB