Cantarini: UC internal steps

# UC: Insert subject course info

1. The professor requests to insert info to a subject course.
2. The system gets assigned subject courses from the persistence system.
3. The system prepares a blank subject course list form.
4. The system displays the assigned subject courses in the list form.
5. The professor selects a subject course to insert info to.
6. The system prepares a blank \*subject course info\* form to insert prerequisites, course goals, MS Teams link, reception dates and times, evaluation method, obbligo di frequenza(?), course page link.
7. The professor inserts the subject course info.
8. The professor indicates to save the subject course info.
9. The system saves the subject course info into the persistence system.

## Extensions

2a. *There are no assigned courses for the professor*: the system provides an info message to the professor indicating that there are no assigned courses.

9a. *Persistence system does not respond*: the system provides an error message to the professor indicating the problem. (retry?)

# UC: Manage requests

1. The professor requests to manage the receptions requests.
2. The system gets a list of pending reception requests for the professor.
3. The system prepares a blank reception requests list form.
4. The system provides the reception requests in the list form.
5. The professor selects a pending reception request.
6. The system provides a form containing the requesting student’s name and matricola, subject course and requested reception date, with the possibility to accept, reject or reschedule the reception.
7. The professor accept the request.
8. The system notifies the student about the request acceptation.

## Extensions

2a. *There are no pending reception requests*: the system provides an info message indicating that there are no pending reception requests.

(7a-b o 6a-b?)

7a. *The professor reject the request*: the system notifies the student about the request rejection.

7b. *The professor reschedules the reception*: the system notifies the student about the reception reschedule.

8a. *Notification system does not respond*: the system provides an error message to the Student indicating the problem. (retry?)

# UC: **Enroll** to degree course

1. The guest asks to register to a degree course.
2. The system provides a form to insert anagraphic data, ID proof, with the possibility to choose the degree course to register to.
3. The guest fills the form and requests the system to process it.
4. The system checks which type of test the student shall take, basing on the chosen degree course.
5. The system provides a Moodle prerequisites test booking link to the guest.
6. The guest books prerequisites test on Moodle platform.
7. The system waits for the Moodle platform to respond with the test results until the test scheduled date.
8. The Moodle platform responds with positive test results.
9. The system notifies the Segreteria to complete the guest’s registration.

## Extensions

4a. *The chosen degree course requires a MUR prerequisites test*: the system provides a MUR prerequisites test booking link to the guest. The guest books prerequisites test on MUR platform and the system waits for the MUR platform to respond with the test results until the test scheduled date. If the results are positive, the system notifies the Segreteria to complete the guest’s registration, otherwise the system sends a notification to the guest indicating the results and terminates the use case.

5a. *The Moodle platform does not respond*: the system displays an error message to the guest indicating the problem.

8a. *Moodle platform responds with negative results*: the system notifies the guest about the result and send a link to the precourses subscription.

9a. *Notification system does not respond*: the system provides an error message to the Student indicating the problem. (retry?)