

Classroom Booking System — Temporary Reservation

Name:

Temporary reservation

Description:

This use case describes a temporary classroom reservation between a teacher and a monitor.

Actors:

Monitor, Teacher

Triggers:

The user click the free time in the interface

Preconditions:

The user has logged in and selected the time to be free

Postconditions:

The system records the appointment and the id of the person making the appointment. At the same time, the user interface is tagged with a designated classroom

Courses of events:

Basic course of events:

1. Monitor or teacher click to make a temporary appointment
2. The system detects that the user has the right and pops up the reservation details, waiting for the user to fill in
3. The System executes the System Check use case
4. The user selects the scheduled time from the available time returned by the system
5. The system completes the reservation and changes the database and records the reservation person ID
6. Return to ViewMine interface

Alternate course of events:

1. Monitor or teacher click to make a temporary appointment
2. The system detects that the user has the right and pops up the reservation details, waiting for the user to fill in
3. The system executes the Record Room use case
4. System returns idle time
5. Return to Step 2

Exceptional course of events:

1. Monitor or teacher click to make a temporary appointment
2. The system detects that the user has no permission

3. Return to ViewMine interface

Extension Points:

None

Inclusions:

None