# Classroom Booking System —— Cancel Room



Cancel Room

## Description:

This use case contains cancellation information

## Actors:

Admin

## Triggers:

The user selects Cancel Room from the main menu

#### Preconditions:

The user is logged in and classified as administrator

#### Postconditions:

After the user completes cancel Room, the system completes the reservation and prompts the user to continue or return to the main interface

## Courses of events:

Basic course of events:

- 1. The user performs the Cancel Room use case
- 2. The system waits for the user to select the class and enter the class view to view the weekly table
- 3. The system waits for the user to select a course to cancel
- 4. The system checks whether other classes are involved in the course
- 5. The system asks the user to select a class that also cancels the course
- 6. The system asks the user to confirm the cancellation
- 7. System modification database
- 8. System prompts cancel successfully and returns to weekly table preview

#### Alternate course of events:

- 1. The user performs the Cancel Room use case
- 2. The system waits for the user to select the class and enter the class view to view the weekly table
- 3. The system waits for the user to select a course to cancel
- 4. The system checks whether other classes are involved in the course
- 5. The system asks the user to confirm the cancellation
- 6. System modification database
- 7. System prompts cancel successfully and returns to weekly table preview

## **Extension Points:**

None

## **Inclusions:**

System checking Display room