

## **Glossary:**

1. current status: Indicates that the classroom is booked or not booked.
2. room booking: Reserved classrooms are used to arrange course operations.
3. room: The school is used as a classroom.
4. teacher: A teacher who teaches at a school.
5. lecture: The name of the course to be taught.
6. booking: A classroom appointment made by an administrator, monitor, or teacher.
7. particular time: Schedule a specific time to use the classroom.
8. particular day: Schedule specific dates for classroom use.
9. cancel booking: Cancel an existing class reservation operation.
10. change details: Change the specifics of an existing course schedule.
11. Timetables: The specify time arrangement
12. Week number: "Week number" shows the exact week, for instance, for a semester
13. Detecting: "Detecting" means that it checks whether there is collision happens when booking a room.
14. Capacity "Capacity" refers to the amount of people that a specific room can hold.
15. Monitor "Monitor" refers to a student that has the right to arrange/cancel a class meeting and book a room for class meeting.
16. Temporary reservation "Temporary reservation" refers to save the information in a short period.
17. Cancel temporary reservation This refers to an operation that the user cancels that temporary reservation.
18. System check This refers to that the system check whether there is collision happens when booking a room.
19. Retrieve password This refers to an operation that an user may use this method to set an another password.
20. Log in This refers to an operation that an user log into the main interface.
21. Sign in: The process of storing user's information.
22. View mine: The presentation of user's time table.

- 23. User: A person that can log in the system.
- 24. User ID: Numbers to identify users.
- 25. Password: Invisible strings to keep the security of account.
- 26. Room number: Numbers to identify rooms.
- 27. Activity: A collection of events.
- 28. Activity name: The title of the event.
- 29. Room number: Numbers to identify room.
- 30. Exam: A event that teachers could arrange.
- 31. Teacher name: The name of teacher.