**APU Computer Lab Scheduling System**

**USERS**

Lecturer

* Able to reserve labs
* Search for available labs (displaying day and time)
* Able to make changes to the computer labs (booking, cancelling)
* Able to provide feedback to the system

Student

* Able to reserve labs
* Search for available labs (displaying day and time)
* Able to make changes to the computer labs (booking, cancelling)
* Able to provide feedback to the system

Admin

* Able to monitor the system and database
* Able to make changes to the computer labs (booking, cancelling)
* Able to receive feedbacks and error reports

**Additional Feature**

* Notification like “You have successfully reserved the computer lab Lab-06-4. Time: 0900. Day: Monday, 19/11/2018” will be sent via email to the specific person
* Reminder like “REMINDER: Reserved computer lab, Lab-06-4. Time: 0900” will be sent via email on the day
* Enable lecturers and students to cancel reserved lab
* Automate ping test to check status of every PCs in the lab (generating statistics) \*ADMIN\*