Haxors

Systems Development

September 13, 2018

Design Ideas

**Restrictions**:

* Booking a maximum of 3hrs.
* Same person can’t book the same room multiple times a day.
* There are 5 study rooms
  + 4 are basic
  + 1 is a music listening room which can hold 2 at the same time
* Maybe 3 weeks before to reserve
* Rooms open 7:45am to 4:00pm
* Groups of people need to be identified
* Check in system
* 3-6 people per room

Front – End:

* Somewhat resembles the current Vanier themes.
* Home page (login)
* Schedule page
* Reservation page

Back – End:

* 4 separate tables of information, student, teacher, room, and a combination of all 3.