**BETTer Application Requirements: Group 27**

User requirements:

* An app which allows user to access timetables with no difficulty.
* App should allow User can sign in or log in so the system can get assigned timetable for them.
* User can view timetable for today or week in format of calendar.
* App should give notification prior to the lab or lecture or event that they added.
* User can add or delete events on the calendar.
* User can set the notification setting. i.e. time duration of notification etc

Developers requirements:

* Get timetable data from Brunel University
* Set up a log in and sing up page
* Create three different interfaces for log in, home (display in calendar format) and menu/setting page
  + Login page
    - At this stage use should able to log in or sign in
    - System will check, whether information exists and if its correct. If information doesn’t exist or incorrect then system should after to re-enter or sign in.
  + Home Page
    - This page will be displayed in format of calendar.
    - Once clicked on the date, app should show you all the lab/lesson and show timetable with all the details such as, time, duration, location and module number
    - Once clicked on Add event button new display will appear and user will be asked to enter details such as:
      * + Event title
        + Event Start and End Time
        + Reminder
    - Setting button will also be made available on Home page, where user will able to change notification setting such as reminder setting and login details.