USER MANUAL FOR YOURBMI

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1. Installation

To download this application, you can access the application by:

     i.   Download apk file from our GitHub (inside public repository).

    ii.   Download zip file in our release from our Github.
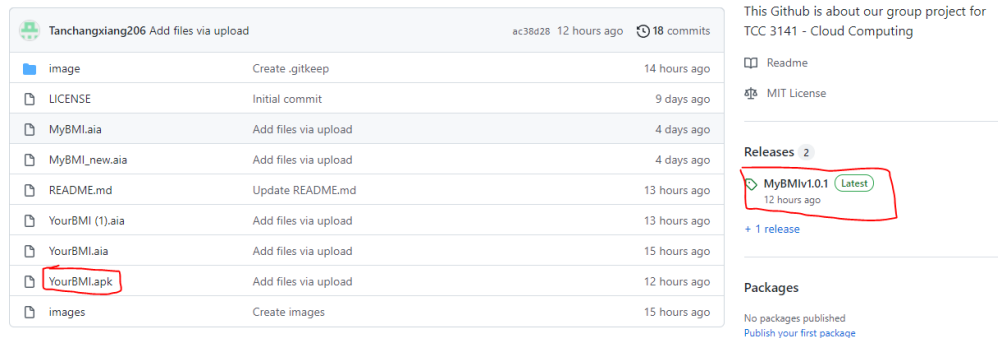
From the figure above, there are 2 red labels indicate the location of the file for apk folder. You can accessible via this link: https://github.com/Tanchangxiang206/Cloud-Computing-Project.git . Once you finish download, install the *apk* file through your phone or any digital device.

2. Step for using the Application

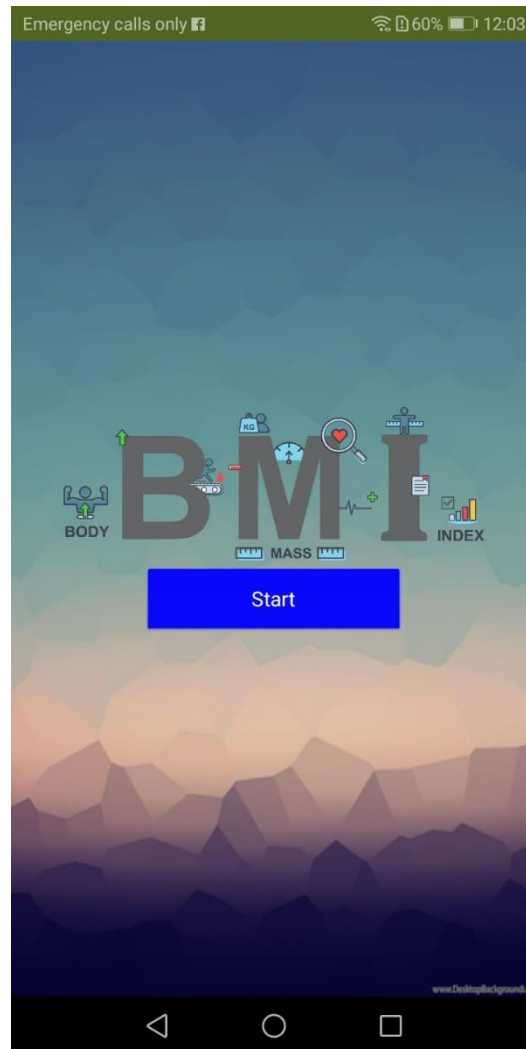Once you finish the installation, you will see the interface as below:

Figure above shows main page for our application as the user enter this application. User press the Start button then they can already enter the next page.
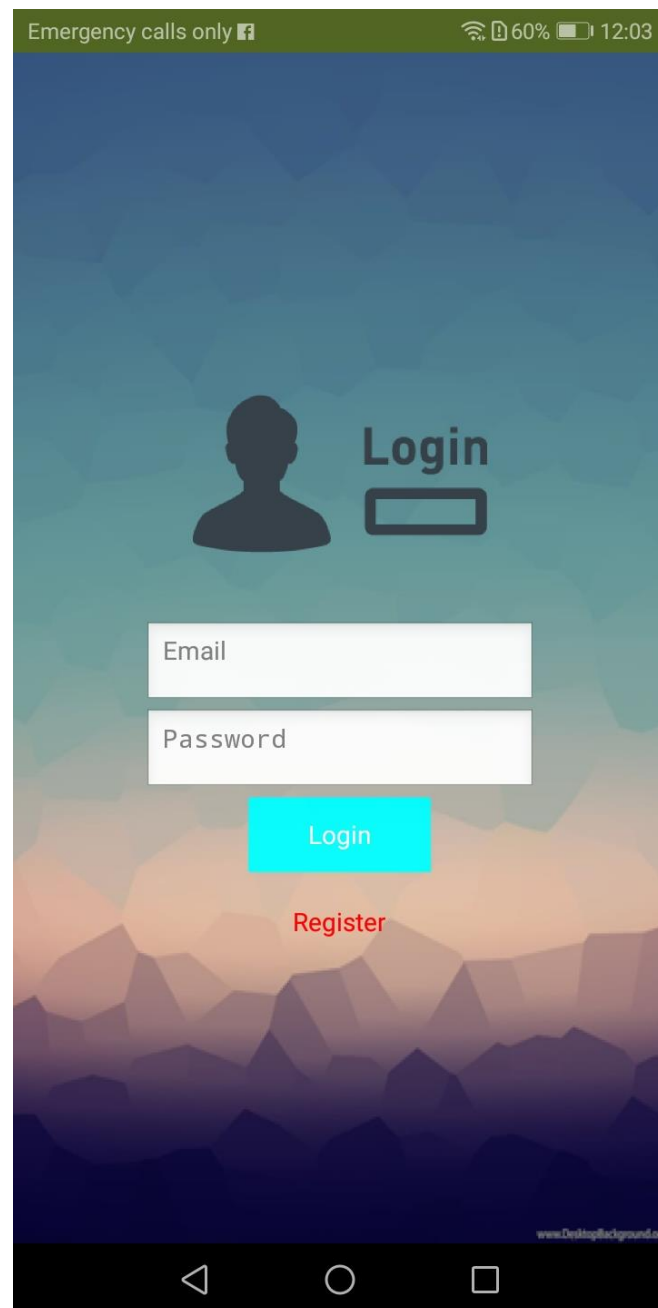
Figure above shows the login page for our application. Users need to have account after that they are allowed to enter the application. In login page, users need to type in their email address and password to enter the application interface. If the user doesn't have any account, they need to press 'Register' button to register an account.
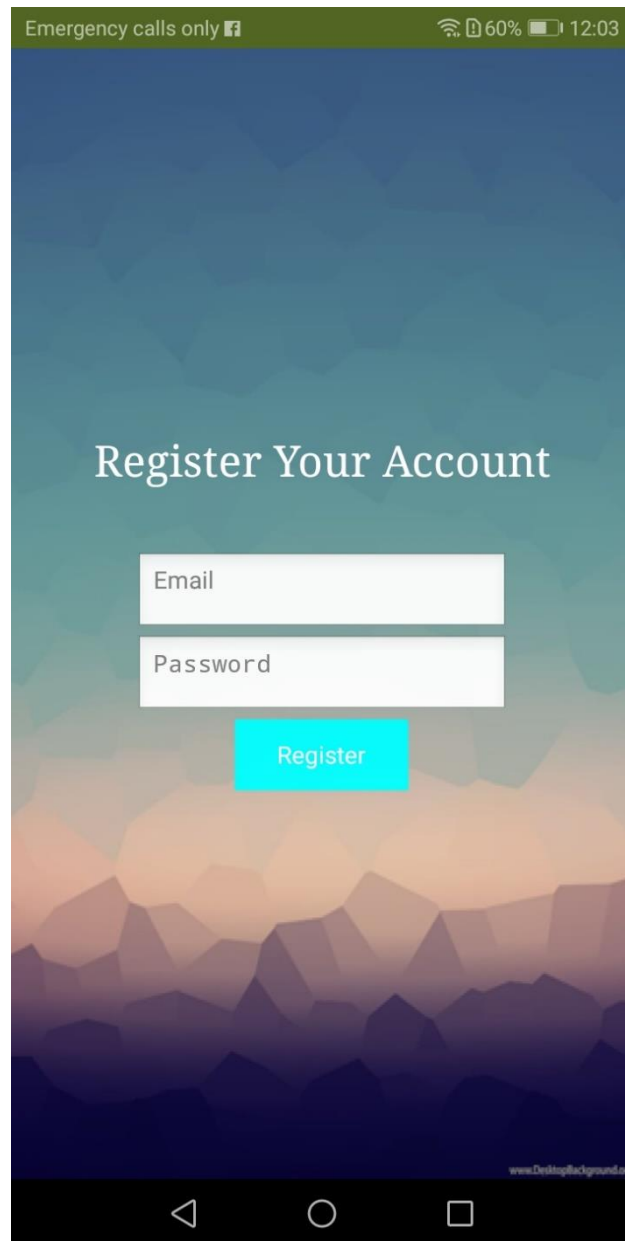
Figure above shows the Register page. As user click on this page, they need to register an account by using their email address. Once successfully registered, they will guide to login page again for login purpose.
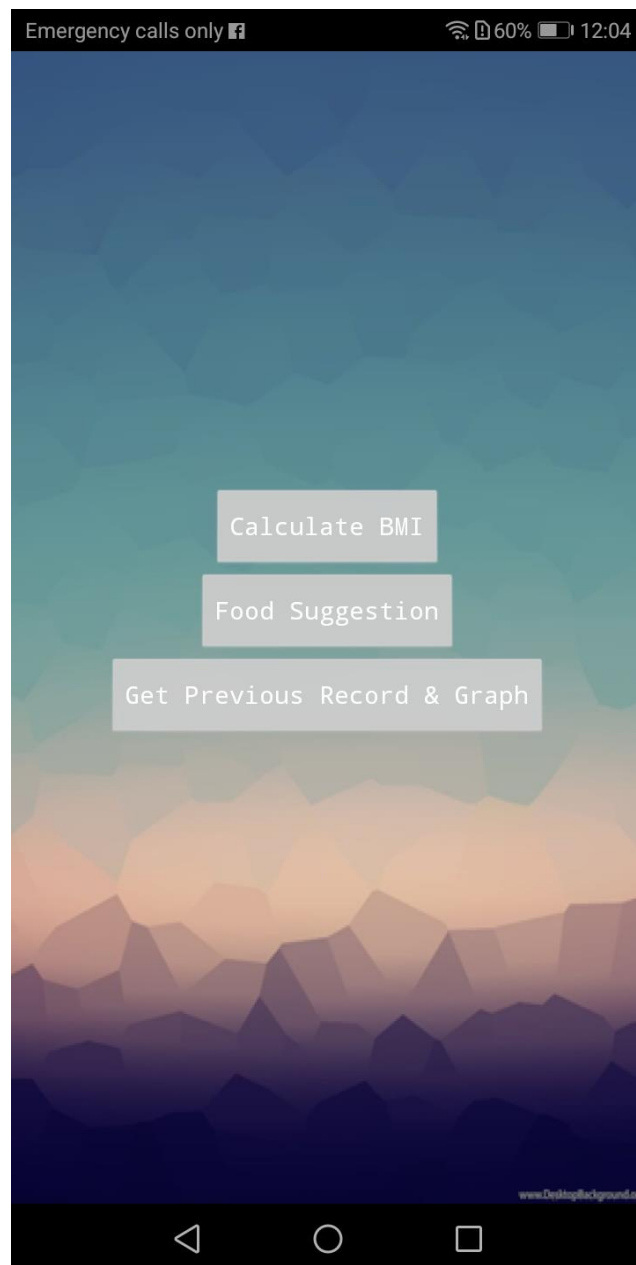
Figure above shows our homepage for our application as users enter a correct email address and password. Homepage consists of three button, which are Calculate BMI for calculating users' Body Mass Index (BMI), Food Suggestion for food suggestion purpose, and lastly Get Previous Record & Graph for retrieving previous data and also generate graph based on user's BMI score.

Figure above shows the Calculate BMI page, users can enter their height in meter (m) and weight in kilograms (kg) for input and user can press 'Save & Calculate' to show the result. The result will pop out as below.
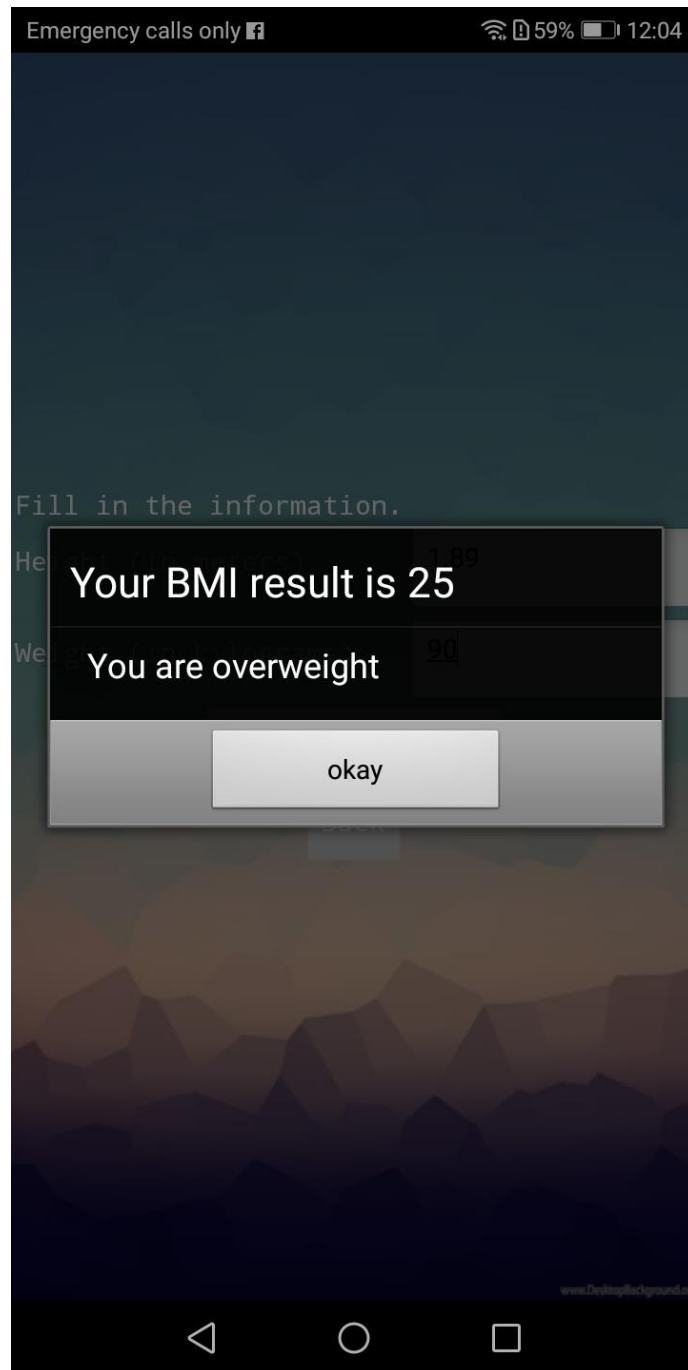
Figure above shows the pop out message as the users enter their weight and height. At the same time, the system will save the user record inside the database.

Figure above shows the food suggestion for users as they press 'Food Suggestion'. User can refer to these 3-diet chart to determine their food behaviour.
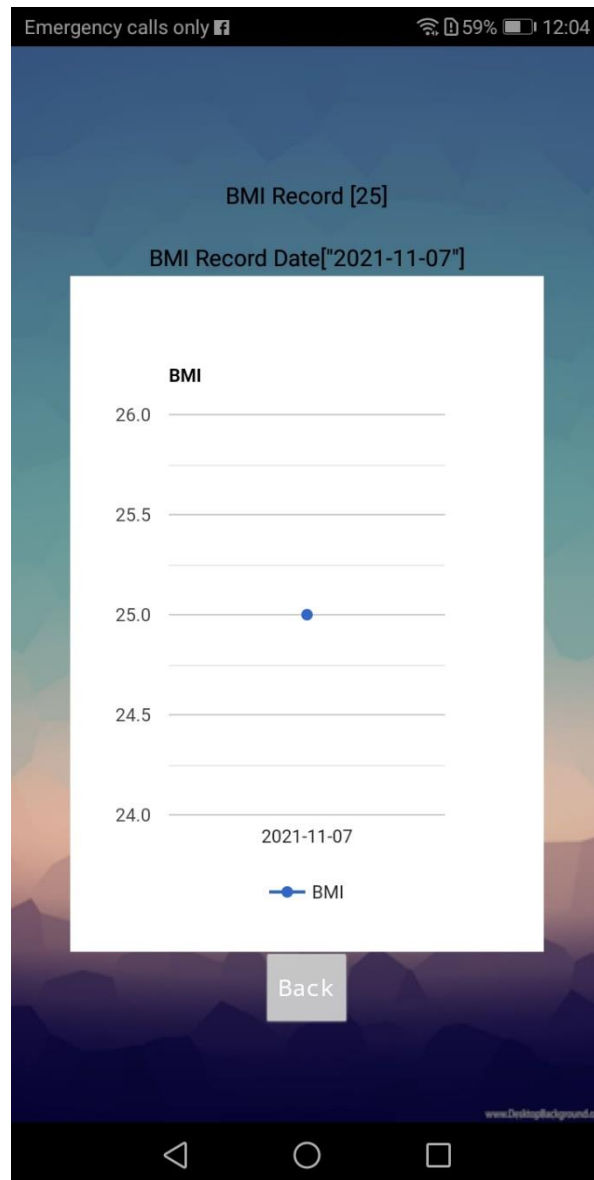
Figure above shows the record and the graph page. This page will display what user's BMI had input to this system, and then generate a line graph based on the BMI and date of record.
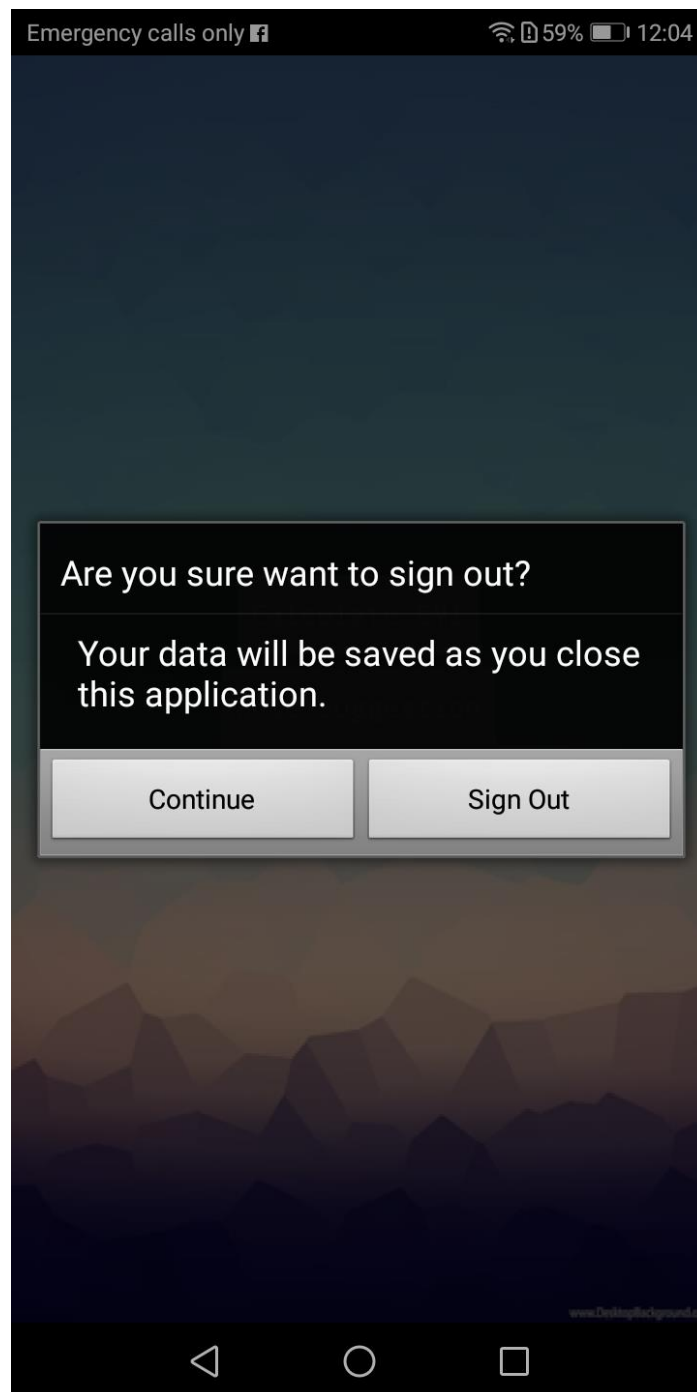
Figure above shows alert message as users want to sign out or back pressed on their phone. If the user chooses Continue, it will stay continue to the page, if not, the application will close automatically.

END OF DOCUMENTATION