

# Advanced Software Engineering

## Assignment 8

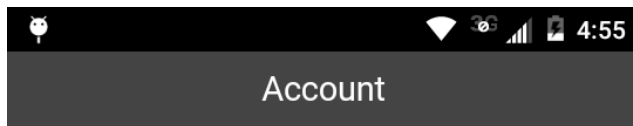
### Ionic Mobile Application

**Venkata Govardhan Goli**

**Student ID:14**

Mobile application related to the BMI calculator which we want to use in my project diet planner.

Below are the screen shots of my application



This is the log in page.

If new click the register button.

# Account

**Please sign in**



Username\*:





Password\*:

Confirm Password\*:

Surname\*:

Given Name\*:



4:58

# Please sign in

Username\*:

Password\*:




Confirm Password\*:

Lastname\*:

Prefered Name\*:

Date of Birth\*:

Email\*:



Date of Birth\*:

Email\*:

Gender: ☒ Male ☐ Female

Telephone:

Address \*:

Note: Please make sure your details are correct before submitting and all fields marked with \* are completed!.

login

# Account

## Please sign in

Username\*:

VenkataGovardhan

Password\*:

.....

Confirm Password\*:

.....

Lastname\*:

Goli

Prefered Name\*:

4:59

Password\*:  
.....

Confirm Password\*:  
.....

Lastname\*:  
Goli

Prefered Name\*:  
Govardhan

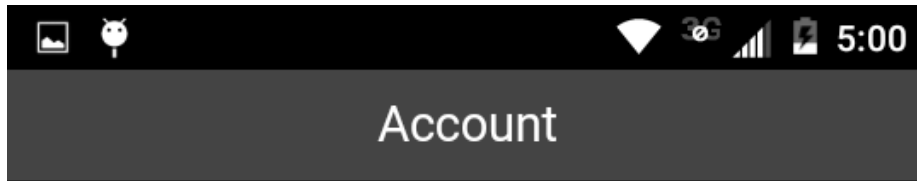
Date of Birth\*:  
07/18/1994

Email\*:  
vg.goli@gmail.com

Gender: ☒ Male ☐ Female

Telephone:  
5105389182

Address \*:



# Please sign in

Username

VenkataGovardhan

Password

.....

login

Register





5:11

WELCOME TO DIET PLANNER

**BMI (*Body Mass Index*)**

**Height**

feet  inches

**Weight**

kgs

Calculate BMI







5:11

WELCOME TO DIET PLANNER

**BMI (*Body Mass Index*)**

**Height**

feet  inches

**Weight**

kgs

**Your BMI Index is 21**  
**Your BMI Result is Desirable**



Web view of the application

register page - jsFiddle de x

192.168.56.1:8100/register-page.html

Please sign in

Username\*:

Username

Password\*:

Password

Confirm Password\*:

enter the same password

LastName\*:

Prefered Name\*:

Date of Birth\*:

Email\*:

Gender:

☐ Male

☒ Female

Telephone:

Address \*:

Note: Please make sure your details are correct before submitting and all fields marked with \* are completed!.

login

## Please sign in

Username\*: Venkatagovardhan

Password\*: .....

Confirm Password\*: .....

Lastname\*: Goli

Prefered Name\*: Venkata Govardhan Goli

Date of Birth\*: 07/18/1993

Email\*: vg.goli.123@gmail.com

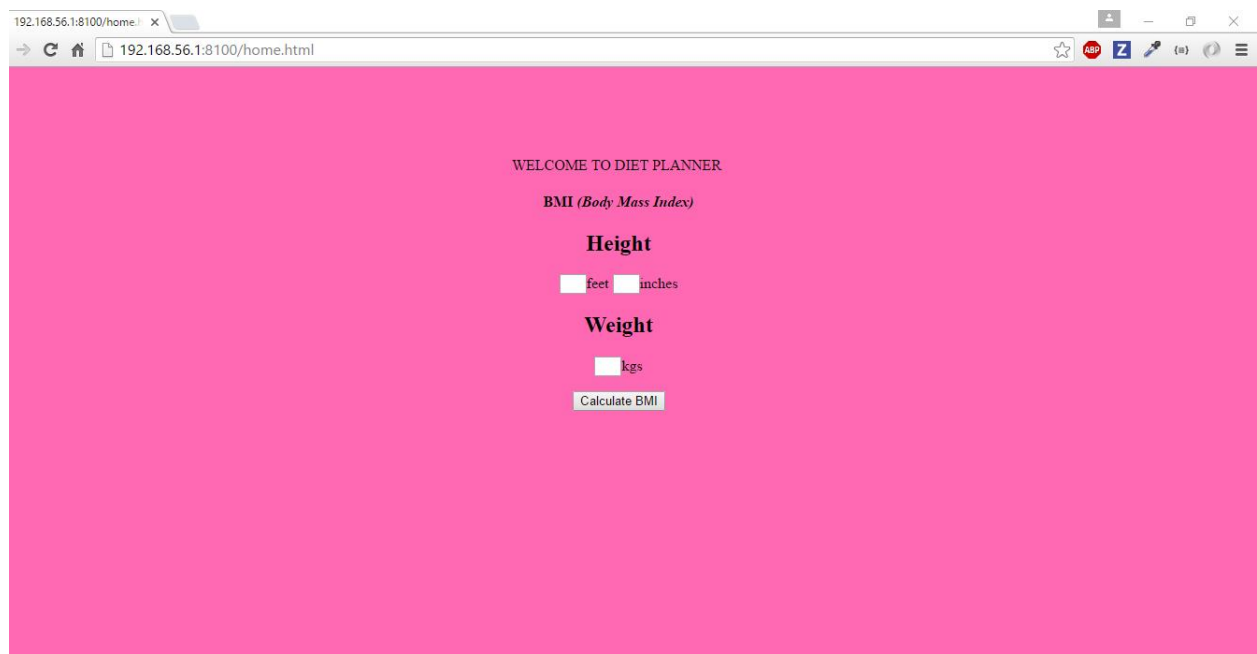
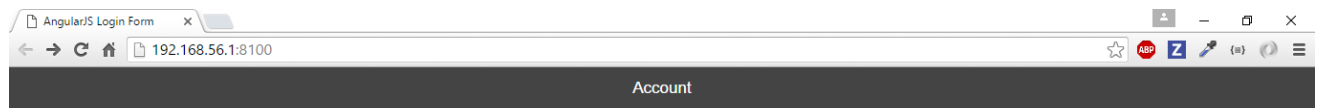
Gender: ☒ Male ☐ Female

Telephone: 5029943512

Address \*: Rockhill road

Note: Please make sure your details are correct before submitting and all fields marked with \* are completed!.

[login](#)



WELCOME TO DIET PLANNER

**BMI** (*Body Mass Index*)

**Height**

5 feet 10 inches

**Weight**

65 kgs

Calculate BMI

**Your BMI Index is 27**

**Your BMI Result is Desirable**



The screenshot shows the Brackets code editor with a file named 'Untitled-1 (www)'. The left sidebar displays a file tree with 'Working Files' and a 'www' directory containing various HTML and CSS files. The main editor area shows a JavaScript configuration file for Karma. The code is as follows:

```
1 module.exports = function(config) {
2   config.set({
3
4     // base path that will be used to resolve all patterns (eg. files, exclude)
5     basePath: '',
6
7     // frameworks to use
8     // available frameworks: https://npmjs.org/browse/keyword/karma-adapter
9     frameworks: ['jasmine'],
10
11
12
13     // list of files / patterns to load in the browser
14     files: [
15       ],
16
17
18     // list of files to exclude
19     exclude: [
20       ],
21
22
23     // preprocess matching files before serving them to the browser
24     // available preprocessors: https://npmjs.org/browse/keyword/karma-preprocessor
25     preprocessors: [
26     ],
27
28
29     // test results reporter to use
30     // possible values: 'dots', 'progress'
31     // available reporters: https://npmjs.org/browse/keyword/karma-reporter
32     reporters: ['progress'],
33
34
35     // web server port
36     port: 9876,
37
38
39     // enable / disable colors in the output (reporters and logs)
40     colors: true,
41
42
43     // ...
44   });
45 }
```

The status bar at the bottom indicates 'Line 25, Column 21 - 61 Lines' and 'INS Text Spaces: 4'.

