**- User stories -**

**as a (normal person, diabetic, high or low pressure patient)**

I want an application

so I can follow the right diet and be fit.

**- as a user -**

I want to login

so I can explore the application and its features.

**- as a user –**

I want to have my own account

so I can put my data in it.

**- as a user -**

I want the home page to contain buttons that lead me to specific page

so I can reach my destination fast.

**- as any person -**

I want to calculate my body mass index according to my weight and height

so I can have the perfect body weight.

**- as a high pressure -**

I want healthy diet based on my pressure

so I can control my pressure and keep fit with the correct diet.

**- as a user -**

I want workout videos

so I can be fit.

**- as a user -**

I want to be remind and motivated to eat healthy, drink water and play sports every day

so I can continue and reach my goal to be healthy person.

**- as a user -**

I want feedback space

so I can say my opinion and suggestion.

**- as a normal person -**

I want healthy diet

so I can gain weight or lose weight.

**- as a diabetic -**

I want healthy diet based on sugar rate

so I can control my sugar rate and follow the correct diet.

**- as a user -**

I may want to logout from the app at the end.

**- as a user -**

I want a help button

so if I get lost or can’t find my destination this help button would guide me.

**Sprints schedule:**

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| **Schedule** | **Events** |
| By Wed28.2.2018.  By Thu1.3. – Thu 8.3.  By Tue 6.3.2018. | -Set up and Role assigned.  **-1st Sprint (registration).**  -In 1st sprint we managed to make a splash screen, registration view and login view doing all the required analysis, sketching, design, android implementation and connecting the views with firebase to store and retrieve data. |
| By Sat 10.3. 2018.  By Mon 12.3. – Mon 26.3.  By Wed 24.3.2018 | -We have meet to review sprint 1 once to know what we have finished and what to be continued so we can continue working and start in sprint 2.  **-2nd Sprint (home page and profile view).**  -In 2nd sprint our main goal is to do the home page and the user profile view by doing analysis, sketching, designing and android implementation.  -Connecting android implementation with the firebase to store and retrieve only for user profile view.  -So far in the **home page** view when you click its buttons these buttons lead you to empty views that will be finished in the coming sprints. |
| By Sun 1.4.2018.  By Tue 3.4. – Wed 18.4.  By Mon 16.4.2018. | -Sprint review meeting for Sprint2  -We have meet to know what was been done in sprint2 what’s not and why, also we have changed to sprint schedule.  **-3rd Sprint (normal person).**  - Reserved sprint review meeting for Sprint2. |
| By Thu 19.4.2018  By Fri 20.4. – Mon 30.4.  By Sat 28.4.2018 | - Sprint review meeting for Sprint3.  **- 4th Sprint(patients).**  - Reserved sprint review meeting for Sprint2. |

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| **sprints** | **Schedule** | **Ideal weeks** | **Fudge Factor** | **Project Velocity** |
| 1st Sprint  (registration). | By Thu1.3. – Thu 8.3.  By Tue 6.3.2018. | 4 days | 3days |  |
| 2nd Sprint  (home page and profile view). | By Mon 12.3. – Mon 26.3.  By Wed 24.3.2018 | 10 days | 4 days |  |
| 3rd Sprint  ( normal person). | By Tue 3.4. – Wed 18.4.  By Mon 16.4.2018. | 12 days | 2 days |  |
| 4thSprint  (patients). | By Fri 20.4. – Mon 30.4.  By Sat 28.4.2018 | 8 days | 2 days |  |