

< Health Coach >

<Phase 2>

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| # | Student Name | ID | Responsibilities |
| 1 | Shahad alshowaur | 434201240 | Refermenting the requirements |
| 2 | Ghaliah almutiari | 435200467 | Refermenting the requirements |
| 3 | Noura alkunifer | 435201094 | Refermenting the requirements |

**Instructor Name:**

**Ms. Arwa Al-Amoudi**

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| # | Customer requirement | Requirements Refinements (Phase 2) |
|  | Functional requirement (5) |  |
|  | I want it to count the steps each day  and convert it into calories | the system shall count user's steps every day and  converted to calories. |
|  | No one can access the application  without account. | The user shall be able to sign up and login using  unique username and password. |
|  | The Application presents weekly  reports about the achievements  realized during the week | the system shall present weekly report about  user's achievement realized. |
|  | It sends notifications to remind  the them to drink, eat or medicine | The system shall notify the user when he is not drinking  Enough water.  The system shall notify the user when its time to eat.  The system shall notify the user when its medicine time. |
|  | I can share the progress via twitter,  Path and email. | the users shall be able to share their progress via Twitter,  Path!  the users shall be able to send their progress via Email. |
|  | I want to find a schedule for  tracking the progress of losing or  gaining weight. | The user shall be able to fill a progress schedule  for losing or gaining weight. |
|  | Nonfunctional (11) |  |
|  | I want it easy to be used for  old and young people | The system shall be used within five minutes . |
|  | I can use the app in tablets  and smartphones and in App  Store and Google play. | The system shall work in android and iOS operating system . |
|  | I want to login within short time. | The system shall validate the user name and password in 1ms . |
|  | It makes backup every  Period of time. | the system shall make backup 2 times per a month. |
|  | If it stop working or anything  happened then it must save information. | The system shall save info in hard-memory every 1ms . |
|  | I want it lite and doesn't take  a lot of charge like snap chat | The system shall use 0.2% from device buttery. |
|  | It can contain a lot of history data | The system shall reserve 3mb from device memory  to save information “backups “. |
|  | It calculate the exact total calories  in and out of our body | The system shall not exceed 0.05%error calculation  in out-in calories for each day . |
|  | It can work offline then upload what  happened when its online | The system shall add calculation info to cloud database every 5min . |
|  | We can't exist to same account from  other devices in same time | The system shall logoff from device when  one login appear in other device . |
|  | It work immediately when I lunch it | The system shall take 2 seconds to operate. |