|  |  |  |  |
| --- | --- | --- | --- |
| Group 01 - Glucinators | | | |
| Date / Time | May 16th 8:30PM - 9:00PM | | |
| Place | WMC Lounge | | |
| Purpose | Project Ideas; potential features; project manager; to-do | | |
| Attendee | Faisal Atif, Anmol Bajaj, Zhixin Huang, Tony Liu, Henry Yip | | |
| Absent |  | | |
| Topic | Discussion | Action / Decision | Person responsible / Due date |
| 1 | Project ideas | An app similar to the "One Touch Reveal" that works with Verio Flex meter; one that works with any meter.  1.Records blood sugars, food diary, food pictures, etc to send (via email or app) to HCP  2. Data input: manual, picture, Bluetooth (?)  3. Tracks, graphs, and presents data for users with either diabetes or gestational diabetes |  |
| 2 | Potential features | 1. Glucose progression graphs comparing optimal glucose levels vs. user glucose levels  2. Number/text recognition from a photo of the meter  3. Alert when blood glucose level is too high, send location of nearest hospitals |  |
| 3 | Project manager | Anmol Bajaj |  |
| 4 | To-Do | Try to go through 2-3 videos to get basic understanding of iOS app developing (Xcode and Swift) | May 21 |

|  |  |  |  |
| --- | --- | --- | --- |
| Group 01 - Glucinators | | | |
| Date / Time | May 21th 1:00PM - 3:00PM | | |
| Place | ASB Lounge | | |
| Purpose | Project plan & version outlines | | |
| Attendee | Faisal Atif, Anmol Bajaj, Zhixin Huang, Tony Liu, Henry Yip | | |
| Absent |  | | |
| Topic | Discussion | Action / Decision | Person responsible / Due date |
| 1 | Version 1 | 1. App startup asking for general user information (no account)  asks for age/gender/etc  type of diabetes  2. Manual input -> text input  3. Data base  store inputs and calculate relavent stats  print table/graph  keep data locally | July 4th |
| 2 | Version 2 | 1. Work on improving aesthetic  everyone brings their own rough design (no implementation) and group decides  2. Features that allows users to take before/after pictures of food  log notes, add tags, glucose input  log all on a diary page (separate timeline-ish design)  ability to send pictures w/ logs to a dietitian via email  3. [potential feature] picture to text conversion | July 18th |
| 3 | Version 3 | 1. Create a profile page for users  2. Polish UI+code  3. Create a settings page  update personal info, kg/lb preference, optimal glucose level adjustments  change language  4. Time to fix up other version features | August 1st |

|  |  |  |  |
| --- | --- | --- | --- |
| Group 01 - Glucinators | | | |
| Date / Time | May 28th 1:00PM - 3:00PM | | |
| Place | CSIL | | |
| Purpose | Working on assignment 1 | | |
| Attendee | Faisal Atif, Anmol Bajaj, Zhixin Huang, Tony Liu, Henry Yip | | |
| Absent |  | | |
| Topic | Discussion | Action / Decision | Person responsible / Due date |
| 1 | Project planning/schedule |  | Anmol/Faisal  Wed May 30 |
| 2 | Project summary |  | Tony Liu  Wed May 30 |
| 3 | Project scope |  | Tony Liu  Wed May 30 |
| 4 | Risk management |  | Henry  Wed May 30 |
| 5 | Short bios + picture |  | All  Wed May 30 |
| 6 | Formatting |  | Zhixin Huang  Wed May 30 |
| 7 | Title page & Appendix |  | Zhixin Huang  Wed May 30 |
| 8 | Project organization and staffing plan |  | All  Wed May 30 |
| 9 | Revision history |  | All  Wed May 30 |
| 10 | Revise |  | All  Wed May 30 |