**User stories**

**Medicine dictionary team**

User story 1:

As a user I want to create a new account by email or facebook or gmail so that i can use the application with full features.

Acceptance Criteria:

Successful signup.

User story 2:

As a user I want to login to my account by email or facebook or gmail so that i can enter the application with full features.

Acceptance Criteria:

Successful login.

User story 3:

As a user I want to change my account password so that I can remember it better.

Acceptance Criteria:

Successful changing password process.

User story 4:

As a user I want to search for a specific medicine by name or characteristic(color,shape and coe) so that I can add it to my list.

Acceptance Criteria:

Reaching the targeted medicine.

User story 5:

As a user I want to set an for a specific pill alarm so that I can remember the time of taking the pill.

Acceptance Criteria:

Setting the alarm and running in the time successfully.

User story 6:

As a user I want to get notification so that it can follow daily guidelines that are related to my medicines.

Acceptance Criteria:

Getting the appropriate notifications.

User story 7:

As a user I want to get caution reminders so that I can avoid taking two conflicted pills that may affect my health.

Acceptance Criteria:

Warning me when I was in danger.

User story 8:

As a development team we want to find the environment, technologies and tools that we are going to work with so that we can know and learn more about them.

Acceptance Criteria:

Define the environment, used computer language and backend type.

User story 9:

As a development team we want to learn kotlin so that we can start developing our application.

Acceptance Criteria:

Completing the kotlin tutorials.

User story 10:

As a development team we want to learn more about firebase so that we can start developing our application with backend.

Acceptance Criteria:

Completing the firebase tutorials.

User story 11:

As a development team we want to find the best source of data so that we can add it to our database or use it.

Acceptance Criteria:

Defining the data source.

User story 12:

As a development team we want to create a mockup so that we can understand how our application will be.

Acceptance Criteria:

Having all pages that we need in our application that describe the general design, widgets and features.

User story 13:

As a development team we want to create the use case diagram so that we can understand the application entities and features better.

Acceptance Criteria:

Having a use case diagram that described the entities and features.

User story 14:

As a development team we want to create the db data model diagram so that we can understand and create our backend database easily.

Acceptance Criteria:

Having a db data model diagram that described our database tables.

User story 15:

As a development team we want to create the general architecture diagram so that we can know how we are going to build our application.

Acceptance Criteria:

Having the general architecture done that describes how we are going to build our application.

User story 16:

As a development team we want to create the product backlog and sprint explanation so that we can understand what we are going to do as a whole project and for each sprint.

Acceptance Criteria:

Having the product backlog and sprint explanation done that describes the steps that we are going to follow.

User story 17:

As a development team we want to fill and study the financial viability so that we can know how much we are going to spend, what we will gain and our business cash flow.

Acceptance Criteria:

Having the financial viability.

User story 18:

As a scrum master I want to manage the github and daily meetings so that I can organize the sprints processes.

Acceptance Criteria:

Having all the required tasks managed and organized.

User story 19:

As a development team we want to create the powerpoint presentation file so that we can present it at the required date.

Acceptance Criteria:

Having a powerpoint presentation file ready with all the requirements.

SPRINT 2

User story 20:

As a user I want to add a medicine from the pill list the app show me every time I search a pill to a kind of pill box, so I can stick to my medical prescription.

Acceptance Criteria: I search a pill, it shows me the list of pills which match my searching conditions, every pill row has a plus button that when it is clicked, that pill is showed in my pill box menu.

User story 21:

As a user I want to be notified of the alarms I set, so that I don’t need to worry about what time I have to take my medicine.

Acceptance Criteria: I am using my mobile phone, it just pops up a notification telling me what I need to know in order to take my medicine.

SPRINT 3 user stories:

User story 22:

As a development team we want to create the PowerPoint presentation file for 3rd sprint so that we can present it at the required date.

Acceptance Criteria:

Having a PowerPoint presentation file ready with all the requirements.

User story 23:

As a development team we want to update the main diagram and documents so that we can present it at the required date.

Acceptance Criteria:

Having an updated diagrams and documents ready with all the requirements.

User story 24:

As a development team we want to create the sprint 3 report so that we can present it at the required date.

Acceptance Criteria:

Having a 3rd sprint report file ready with all the requirements.

User story 25:

As a development team we want to create a report for used tools and libraries so that we can present it at the required date.

Acceptance Criteria:

Having a report for used tools and libraries file ready with all the requirements.

User story 26:

As a development team we want to develop the alarm to ring so that the alarm will be able to run and ring at specific time.

Acceptance Criteria:

Having alarm feature working perfectly.

User story 27:

As a development team we want to develop the notification scenarios so that the notification will pop up a specific user depending on survey data.

Acceptance Criteria:

Having notification feature working perfectly.

User story 28:

As a development team we want to develop the survey form so that we will be able to gather more information about users to use it with notification feature.

Acceptance Criteria:

Having survey form working perfectly.

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