The github tools are used for the planning:

- Milestones can be found under [Issues](https://github.com/tallner/GritMobileSprintV2/issues)

- All issues connected to respective milestone

- The issues can be seen in the project kanban found under [Projects](https://github.com/users/tallner/projects/4)

- All requirements are defined in the [Requirement](https://github.com/tallner/GritMobileSprintV2/blob/f0d4d3238102a311249d8b93f3a355aa2e3ddfc6/doc/Planning/Requirements.md) document. However, they are no sorted into issues and have to be ticked of when implemented.

**## [Milestones](**https://github.com/tallner/GritMobileSprintV2/milestones**)**

- [ ] MS1. [Planning](https://github.com/tallner/GritMobileSprintV2/milestone/1) - 22/10

- [ ] MS2. [GUI Design](https://github.com/tallner/GritMobileSprintV2/milestone/2) - 24/10

- [ ] MS3. [Implementation - Activities](https://github.com/tallner/GritMobileSprintV2/milestone/3) - 28/10

- [ ] MS4. [Implementation - Fragments](https://github.com/tallner/GritMobileSprintV2/milestone/4) - 01/11

- [ ] MS5. [Report and deployment](https://github.com/tallner/GritMobileSprintV2/milestone/5) - 03/11

**# GritMobileSprintV2**

**# Chat application**

**## Requirements**

**### Godkänd**

- [ ] Planning document 200 words

- [ ] Final report with pictures and 300 words

- [ ] At least 3 Activities/fragments

- [ ] Use backstack

- [ ] Custom app icon

- [ ] At least 2 Activities/Fragment/classes written in Kotlin

- [ ] Use the Activity Lifecycle methods and store and close services and call them when needed

- [ ] Store data when pausing the app

- [ ] At least one Google Service, eg Firebase, Translator, SpeechToText etc

**### Väl Godkänt - 2 of 3 selectables**

Kotlin is required

- [ ] At least 5 Activities/fragments

- [ ] More than one API and database services

- [ ] The APK file should be signed with the keystore

**## Presentation**

- [ ] In class 10 min + 5 min questions

**## Functionalities**

The user should be able to

- [ ] create account

- [ ] log in

- [ ] chat with at least one person

- [ ] search userlist

- [ ] make personal settings

- [ ] press back button using the backstack

Other requirements

- [ ] Customized app icon

Optional

- [ ] Immediate translation

- [ ] Answer specific message

- [ ] Group chat

- [ ] Message threads inside a chat thread

- [ ] Tests

**## Design**

- [ ] Bottom navigation

- [ ] 3 activities, CreateAccount, LogIn, MainActivity

- [ ] 4 fragments in MainActivity, ChatFragment, FriendFragment, SettingsFragment