

## Software group lab

(09/04/2019)

- Google APIs: login, YouTube, maps
  - scope
    - trip itinerary on map to list
    - enter locations (unordered) re-orderable
    - locations can be re-ordered.
    - login + accounts
    - log for changes made in groups
    - link accounts via groups
    - group owner
  - sprints: aiming for 4 weeks
    - 16 - 25 April Thabang is away.
    - 1 week length.
  - Tues + Fri are code review days
  - Friday release day
  - issues on Github - bug fixes, features
  - Workflow using Github API
  - style guide
  - assign product manager per week.
  - Project plan:
    - 1. Download Travis, Azure, VS Code, APIs, Github - Individual
    - 2. Determine folder structure - Tyson
    - 3. Decide on style guide (ES lint) - Damian
    - 4. Decide on code review guide - Darrian
    - 5. Decide on architecture + document.
    - 6. Create User stories - together.
    - 7. Determine weekly schedule.
    - 8. Determine project start + end dates
    - 9. Project execution.
  - MVP separation of concerns.
- Webrite based on desktop.  
+ security for additional features



## Weekly structure:

Mon - code review.

Tues - end sprint

Wed - retrospective + user stories (sprint planning) @ 10:15

Thurs - start sprint

Fri

Sat

Sun.

\* daily standup  
on Whatsapp

## Weeks:

0 - 09/04/2019

1 - 17/04/2019

2 - 24/04/2019

3 - 01/05/2019

4 - 07/05/2019

sprint 1

sprint 2

sprint 3

sprint 4

- Damian to delegate + be in control of code review + style guides
- Tyson: project structure; architecture

## Testing

- Rebecca to be product manager + manage documentation.
  - Testing: Thabang
  - Tyson: sum maver.
  - Database: Damian.
- ↓  
docs folder  
sub-folder.