

Static\_Code\_Checker

SPRINT [NUMBER] RETROSPECTIVE DOCUMENT



March 16 2020

**Static\_Code\_Checker Sprint 1 Retrospective Document**

For sprint 1, The team hoped to have the backed server information set up, the file reading / parsing information ready and the general front end stuff done. All the goals were reached to a satisfactory level.

As a side note we were also creating a go implementation of application in Go-Lang for concerns to the speed of python, during the initial testing of both applications we saw similar results hence we will be dropping the Go-Lang implementation

# What went well?

* All tasks were completed
* New tools were being used and implemented

# What did not go well?

* We need to get better at using Github as a team
* Had a decent amount of issues using Flask and actually debugging the project

# How should you improve?

* Git
  + We ran into some issues with the Git, we will be rectifying this in 2 ways
    - Git Branches
      * We will separate into 2 branches one for back end and one for front end, they will be merged every week
    - Visual Studio Live Share
      * Because we pretty much work on the 2 sets of the same stuff we plan to use VS Live share to better separate the tasks

# Time estimation

|  |  |  |
| --- | --- | --- |
| Member name | Time estimated for the task | Time actually spent |
| Matt Brown | 6 | 10 |
| Will Fitzgerald | 6 | 8 |
| Nick Hertzog | 10 | 12 |
| Jake Gadaleta | 7 | 11 |

Note: Use the planning documents and your work log to fill this table.

# Personal goals

Each team member states at least two personal goal that will be improve upon in the upcoming sprint for the success of the team. Example, communication through email, communication in-person, commitment to getting the work done, share my technical knowledge with team members, will be more proactive, motivating the team members, will attend all meetings, etc. Note: THESE ARE NOT TECHNICAL GOALS.

|  |  |  |
| --- | --- | --- |
| Member name | Goal 1 | Goal 2 |
| Matt Brown | Improve communication skills towards other group members | Become more proactive in the backend process |
| Will Fitzgerald | Stay on top of tasks and not push them off | Work to be more efficient with Github |
| Nick Hertzog | Help and share information with team members more | Better communicate with team to work through problems |
| Jake Gadaleta | Find more Jinjia / Flask Information | Try not to cry because GitHub beat us to the punch on the project |