

RELEASE NOTE — MICFLIX

SPRINT:1

1 SPRINT GOAL

The main goal for this sprint was to set up a good basis on documentation, code and platforms (Jira, Github, server(for deploying)). The second task of this sprint was to start the coding on the user-service and the front-end side.

The issues/stories created for the sprint were:

- As a user, I should be able login to an account
- As a user, I should be able to register an account
- Create front-end prototype

2 ACHIEVEMENTS

1. For the coding side I started with creating a basic user service, this opportunity provided me with learning the Golang coding language. The service has all of the CRUB operations working, it also saves the user data securely on a MongoDB server.
2. On the front-end side, there is only a simple login and register page available for now.
3. For the DevOps side, I created a docker environment with a Portainer interface. This allows me to easily manage the containers that are running on the server.
4. A Jira platform was created for planning the issues
5. A Github organization page was created for managing the repositories
6. For the documentation, version 1 of the Analysis document is done, in the Technical Design Document, the C1 and C2 models are completed.

3 HYPERLINKS

- [Organization repository](#) (1)
- [Documentation repository](#) (2)
- [Jira board](#) (3)

4 BIBLIOGRAPHY

1. Organization repository . [Online] <https://github.com/Netflix-Clone-MicFlix>.
2. Documentation repository. [Online] <https://github.com/Netflix-Clone-MicFlix/Documentation>.
3. Jira board. [Online] <https://github.com/MickeyKrekels/Fontys-S6-Software/tree/main/Personal-Work/Sprint1>.