Project Assignment 3

Fahrenheit 451
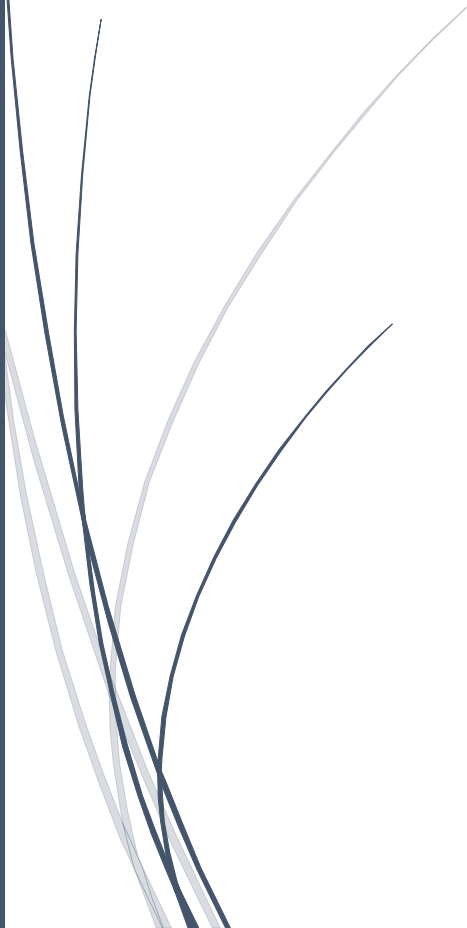
Table of Contents

Features & User Story identification and creation

Features
- Multiple game review posts.
- Forums section for users to state their own opinions and to connect with each other.
- Easy to use User Interface.

User Stories
- As a software engineer, I want the code to be well commented so that it will be easy to read and upgrade the website. **(Oskar)**
- As a software engineer, I want to correctly implement so that the final program can run as smooth and efficiently as possible. **(Oisin)**
- As a tester, I want to make sure all code is working correctly and to find any bugs that may occur. **(Mark)**
- As a product owner, I want my team to be organized and prepared for the work that needs to be done to complete the project. **(Connor)**
- As a scrum master, I want to make sure that the team knows what to work on and to make it as easy as possible for them. **(Pasha)**

Epic	FEB	MAR
⚡ GUI		
⚡ Login Feature		
⚡ News Feed		
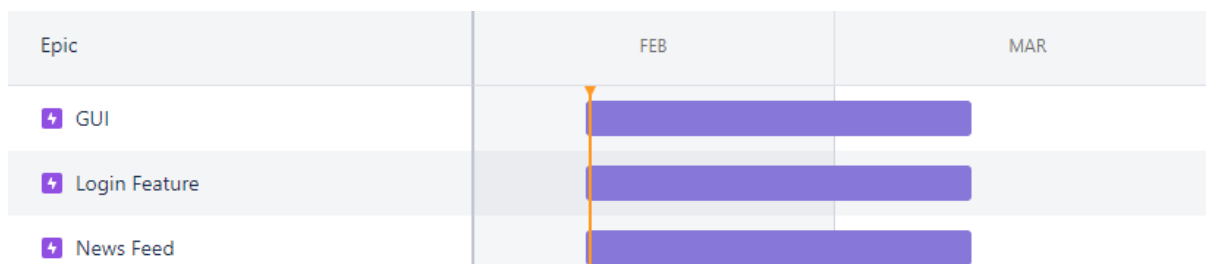
We used our Jira project site to create timelines for our features. This way we won't lose track of our work and our developers will know what they should focus on first.

User Story sizing

1

UI

1

Login Feature (Account)

2

Good Graphics

3

News Feed (Refreshed)

5

Honest Reviews

We have used Fibonacci Sequence for story sizing.

The Fibonacci Sequence is the series of numbers:

$$0, 1, 1, 2, 3, 5, 8, 13, 21, 34, ...$$

The next number is found by adding up the two numbers before it.

- The 2 is found by adding the two numbers before it (1+1)

- The 3 is found by adding the two numbers before it (1+2),

- And the 5 is (2+3),

- and so on!

We used this sequence to help us sort our User Story Sizing.

Link:

https://www.mathsisfun.com/numbers/fibonacci-sequence.html

User Story definitions of READY and DONE

READY

User Story definition of READY describes the things that have to be ready before the team can start working on the tasks.

- Sprint accepted

- Able to be worked on by the team

DONE

User Story definition of DONE is a list of user stories that require the team to call it complete.

- When the user story achieves the outline requirements during the READY stage.

- When it can be sold back to the buyer as a working model.

Team Working Agreement

Good communication

Cooperate with other team members

Come to meetings

Be organized

Not being late

Stay friendly and respectful

Stay honest

State your own opinions

During the lab, we have decided on the agreement as a team of three. Few of us were missing, but they agreed on it later when we posted it on OneNote.