**Sprint Zero**

Start: **05/10/2020**

End: **30/10/2020**

Task: **Project Initialisation**

**Objectives**

* Outline product vision.
* Setup development environment (GitHub, IDE, WAMP, MySQL, AWS)
* Perform risk assessment.
* Generate user stories.

**Details**

The project initialization documents are due by **22/10/2020** and so writing up the project vision and risk assessment rakes priority. Once these two tasks have been completed and I have a clear idea of what I need to do, generate some user stories to aid with the designing of storyboards and functional requirements. When this is complete, the development environment can be set up ready to start sprint one.

**Review**

What Went Well

The initialisation phase was completed on time before the deadline.

* The product vision was outlined, and an extensive risk assessment was carried out thoroughly.
* Some initial user stories were generated to start website design and development.
* The development environment was partially set up.

Problems Encountered

Overall, sprint zero was completed on time with only one problem:

* Setting up Amazon Web Services for database and webserver hosting took longer than expected due to a lack of experience using the service.

Possible Solutions to These Problems

* Follow tutorials on building an AWS hosted database using RDS.
* Follow tutorials on building an AWS hosted webserver using EC2.

Project Progress

So far, the project’s progress has been good. The project has started smoothly, and I’m prepared to start the next sprint.