Scrum Master report

Sprint: September 11th to September 15th.

Scrum Master: Gray Hawes

Participants: Maki, Pyper, Jethro, Charles, Ciar

* **Plan:** Complete the web application, implementing the auth functionalities and CSS styling elements. Conduct testing of the application’s functional requirements.
* **Objectives/Goals:** Code authentication/authorisation functionality using Auth0 as the auth provider. Carry out testing of the various functional requirements. On Friday 15th September, submit the Team (Project) and Individual (Reflective Journal with Technical Commentary) components, along with Evaluation Forms (Team-, Peer-, Self-evaluation forms).

# Meeting Notes for Planning:

* Date: 11/09/23
* Sprint goals
  + Complete the web application
  + Auth functionalities implemented alongside CSS
  + Testing of the web application (SCRUM functionalities and authorisation)
  + Submission of project
  + Submission of individual component
* **Decisions:**

Setting up Auth0 for our authentication needs has been more complex than we initially thought. Jethro will keep pushing forward to integrate it for both authentication and authorisation in our app. Meanwhile, Charles will handle the application's CSS styling based on the final prototype's design. However, be aware that some design tweaks might occur if they enhance the user experience (UX).

To avoid potential merge conflicts between the authentication work and CSS styling, we've decided to merge both tasks into one feature branch in the repository. This should reduce the risk of conflicts.

Every team member will be responsible for testing a particular functionality of the application. They'll also document their findings in the Testing Document. The breakdown is as follows:

* Ciar: Auth0
* Jethro: Article Creation
* Pyper: Article Reading and Deletion
* Gray: Article Updates
* Maki: Filtering by Category
* Charles: Keyword Search

# Progress Updates throughout the Sprint:

As this is the final sprint of the project, everyone is focused on progressing well and that is being reflected in the stand-up meetings. The goals for the sprint were clearly defined in the sprint planning meeting and everyone has stuck to them accordingly.

# Retrospective Notes:

* Date: 15/09/23
* Participants: Maki, Pyper, Jethro, Charles, Ciar

## Accomplished:

* The web application was completed to a standard that met the requirements of having SCRUM functionalities but authorisation wasn’t able to be fully implemented in time for the final submission due date.
* CSS was implemented in a way that made the application reflect the team’s design decisions.
* The web application was tested (as seen in the Testing Document)
* The team component will be submitted today
* Everyone’s individual components should be submitted today

## Not accomplished:

* Full implementation of 0Auth

## What went well?

* Everything was achieved apart from the full implementation of Auth0 as was expected during the planning meeting of the sprint.