SWE2209272 – Pisco Fane – Progress Weekly Logs

* Week #1

The first week of development are more focused towards the project management side and testing boilerplate template by prototyping.

Project management side, I apparently found out that GitHub (the same program I use for version control) has also a project management kanban board. Details for each tasks/issue are found right on the respective GitHub page Projects tabs: <https://github.com/Excardical/ZAPatchex>. The project management will comprise in four main parts + (Future Dedicated Branches), and description for each part are as in GitHub link.

1. Concept Outline
2. Documentation Research & Planning
3. Small Features & Refinement
4. Preparation Setup

The future dedicated branches are for large-based features like generating vulnerability templates, integrating ZAP parser to the browser extension, etc.

For the boilerplate template, I successfully create a simple browser extension that shows popup alerts “Hello World!” onto the browser every time the button inside the extension is clicked.

My plan for the first agile iteration (next week plan) is more onto researching the top 10 vulnerabilities and try to create best practice code template for this.