Kyawt Kyawt San – Project Portfolio for ModPlan

About the project

My team of 4 software engineering students and I were tasked to come together to enhance a basic command line interface desktop application for our CS2113T software engineering project. We chose to morph our Duke project into NUS student modules online management system called ModPlan. This enhanced application enables NUS students to record their modules data, their cca schedule and calculate their CAP result without having having to calculate themselves

introduce a ModPlan to help ease the lives of students.

Summary of contributions

Enhancement added: I added the ability to show reports and lists of the cca and module via the show command.

- What it does: The show command allows the user to see a list of specified modules or ccas added in the module or cca list respectively.
- Justification: In the event that users want to see a list of certain modules or a list of ccas, the show command enables users to see the specified list. For instance, if they want to see the list of only the core modules added, they can do so using the show command.
- Highlights: This enhancement works with existing as well as future commands. This enhancement currently works well in showing the existing modules and ccas added in the first semester. In the future, the existing modules

Contributions to the User Guide

Contributions to the Development Guide