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* To continue to provide a more user friendly experience for students changes on the platform most be made based on student feedback (how easy it was for them to complete the process).
* Additionally, the platform could be expanded to included other services that would require students to use another webapp (like the ticket system).
* Ensuring that the platform can properly manage the high work loads during the enrollment process is also key to success.
* At the end of the project the team would have learned a new language along with a framework to develop UI friendly web apps. Which will allow the team to make other types of apps that have complex UIs.
* The project’s success can be measured through user feedback like the students’ post on social media or through surveys.
* Another indicator of success will be significantly reduced downtimes during the enrollment process.

Encapsulate the following on a single webapp:

* The course offering platform for the next semester.
* An option to make, edit and save multiple course plans.
* A GUI version of the enrollment platform.
* Both student portals (since they both provide very similar tools to the student).

Additionally, provide better time frames for students to enroll (load distribution).

27/01/2022

UI Friendly Student Portal

Diagram

Description automatically generated

Students will be able to see the course offering for the incoming semester, make various enrollment plans based on the course offering, and enroll with in a single place that has is UI friendly. The students will have all the tools they need to in a single place.

* The University’s tools are too spread out for students to comfortably do their enrollment.
* Most students are not familiar with things like ssh or CLIs yet that is the only way they can do their enrollment.
* Students have to have multiple(the Unversity recommends at least 3) plans for enrollment and no version is easy to craft and manage at the time of enrollment.

Problem Background

Target

Causes

Countermeasures

Check/Evaluate

Act/Standardize

Topic

Date