

The customer wants to take all the information from canvass, (all assignments, course material, announcements, modules, etc.), and integrate it into a separate application. This application will have several features, including a modified calendar showcasing assignments, a place to take notes, and a study guide generator. The customer wishes to utilize AI to parse through their notes to find key subjects, generate study guides based on classes, and create suggested times to start certain assignments, and how much of that assignment they should do at that time.

This application meets the needs of a large range of stakeholders. Students are the primary beneficiaries, as they can use the application to help organize their assignments and notes, study for tests and manage their time effectively. Professors and TAs also benefit by generating study guides they can publish to their students for test prep, as well as being able to visualize all their assignments and due dates much clearer, allowing them to better plan for their class.