Topic: Platform to find other students to study with remotely or in person

Author: Jan K Faris Garcia Date: 08/29//22

Problem Background

- During the pandemic, all students are forced to remain and study from their homes. This causes anxiety and makes difficult to carry with the academic responsibility.
- On the article, *An Analysis of Student Learning Anxiety During the COVID-19 Pandemic: A Study in Higher Education,* it is mentioned that students' learning anxiety at the Universitas Raharja Indonesia during the COVID-19 pandemic showed that learning anxiety was 77.75% on the regular group (morning classes) and 81.05% on the non-regular group (afternoon classes).
- Some students are permitted to return to classes on campus, but others still struggle with the online learning.

Target

• To try to decrease the learning anxiety on students. To create a community of students that support each other and share knowledge about classes.

Causes Why? **Problem:** Students with Not engaging with learning anxiety due to other students and online learning being alone Why? Due to the pandemic, If students have social distance is contact, they can get needed Why? infected Why? The virus is highly Multiple variants contagious Why?

Countermeasures

- Create a digital platform where students from different classes and universities come together to share knowledge and support each other.
- Allow users to share a community by creating a personal profile and participate on forums, chat, and virtual rooms (Zoom, Microsoft Teams and Google Meets).
- Users have the option to meet in person on a preferred location to have study sessions.

Check/Evaluate

- To measure the success is the continued growth of users in the platform.
- To determine the usefulness of the platform, surveys may be provided to the users by asking if they feel less anxious and more confident in their classes.
- A measure of failure would be poor engagement from the users. Other way could be users reporting that prefer studying alone instead.

Act/Standardize

- Feedback from the surveys will be considered to further improve the platform to the need of its users
- This platform could expand to other universities around the world and help more students.