Jorge Andrade-calderon
ITSC-3155-101
September 15, 2023

<u>Design Day Sprint 1</u>

(Scenarios)

Sam is a sophomore in college focusing on completing his major in computer science. Senior year is approaching sooner than expected and he is rushing to decide on a concentration. His endeavors to pass the class with As is low considering his study approach. One day his friend notices and encourages him to use AppStudy. Upon joining the team he realized that his friends in his social group within the app hold him accountable for his study sessions.Regardless of his location he can join his friends that encourage him to study through the courses with him. Within a shared environment Sam grew confident in his endeavors to improve his grades and concentrate on his major.

Wes is a 21 year old working professional looking for a major to switch towards. With his work and school work time is a valuable asset that requires adequate structure. When it comes to studying, Wes must make the most of every opportunity. His fellow friend noticed how swamped Wes was and encouraged him to double down on some time with a social study app called AppStudy. That would enable him to study anywhere and provide social interaction without driving to the destination. With the amount of courses on there and quizzes he can study all the material he needs. With an added bonus of communicating with friends and tutors.

(User Stories)
Student prospective: Enable tracking of retained knowledge
Student prospective: Capable of online interaction with students allowing shared knowledge
Student prospective: Being mobile asset that requires online access
Student prospective: Number of courses and shared files providing rich environment for studying
Teacher: Monitoring student progress within the platform
Teacher: Gathering data of student difficulties over a topic that needs to be reiterated
Teacher: Designing and implementing quizzes and test enabling students to learn on their own.

(Feature List:)
Group editing document
FlashCards
Date schedular system
In app reminders
Group communication platform
Tracking of retained knowledge capabilities
Gather data for teachers