

# Study Room Problem Statement

*Author: Gavin Smith*

## Problem Statement

Finding an empty study room is very difficult for a lot of students who need a quiet spot to study and concentrate on their work. Time is of the essence for many college students and time should not be wasted searching for a study room.

## What is the problem?

Students oftentimes struggle to find an empty study room to focus on their studies or work. Dorms and apartments usually have one study room to share with a whole floor which results in overcrowding and unavailability of the focus room. Dorms and apartments are not ideal for students to study in due to the amount of distractions in an apartment.

## Who does this problem affect?

This problem affects students all over USC and campuses across the world who struggle to find a spot to study due to distractions and large amounts of people.

## Where does this problem occur?

This problem occurs across every college campus. Students need a quiet, distraction free environment to study and focus on their work.

## Why should we solve this problem?

Distraction free, quiet study rooms not only help with a student's efficiency to get the work done, but they will also retain the information better as they can focus more intently on the subject for deeper understanding. This can help with a student's mental health, grades, and focus. Mental health is the most important asset for a student as college can be a mental challenge for newer students who are learning how to take on the stress of time management and harder classes. Being able to confidently walk into a classroom knowing you are going to ace a test is a great feeling for anybody.