

CSCE 190

Assignment Name: Storyboards
Group Name: Group Name #4

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Stew is working hard to get ready for his upcoming exam.



He struggles to study in his apartment because his roommates are always loud and partying.



Jake Pell

Stew goes to his school's library, but he finds that there are no open tables or rooms for him to study in.

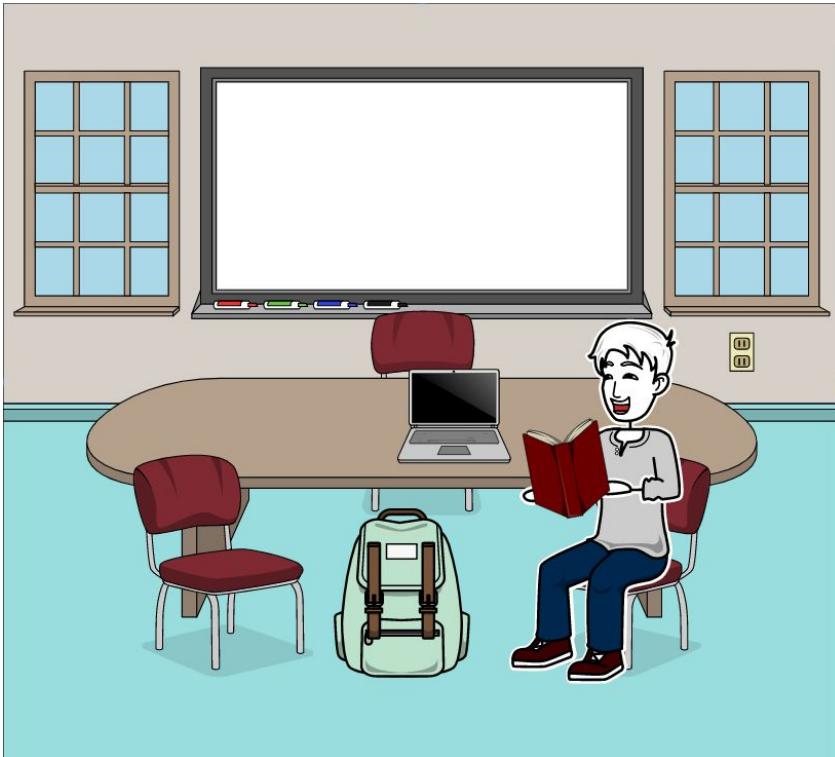


The next day, Stew checks the library seating app before he leaves his apartment. He finds an open time for a room he wants, and reserves it for later.

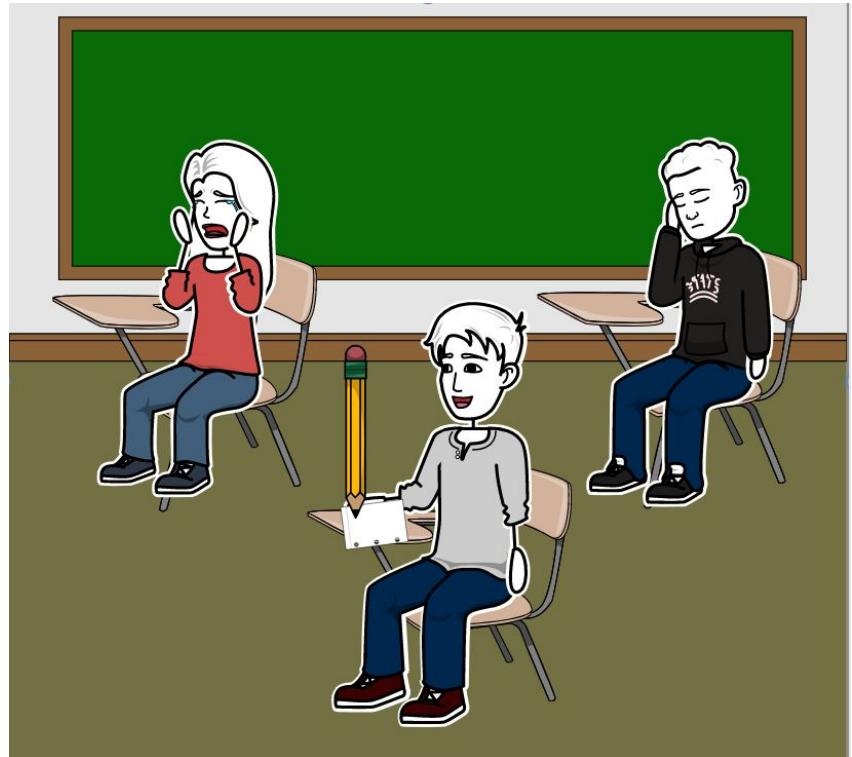


Jake Pell

Stew goes to the room that he reserved and he is finally able to study in peace.



The next day, Stew is able to ace his exam.



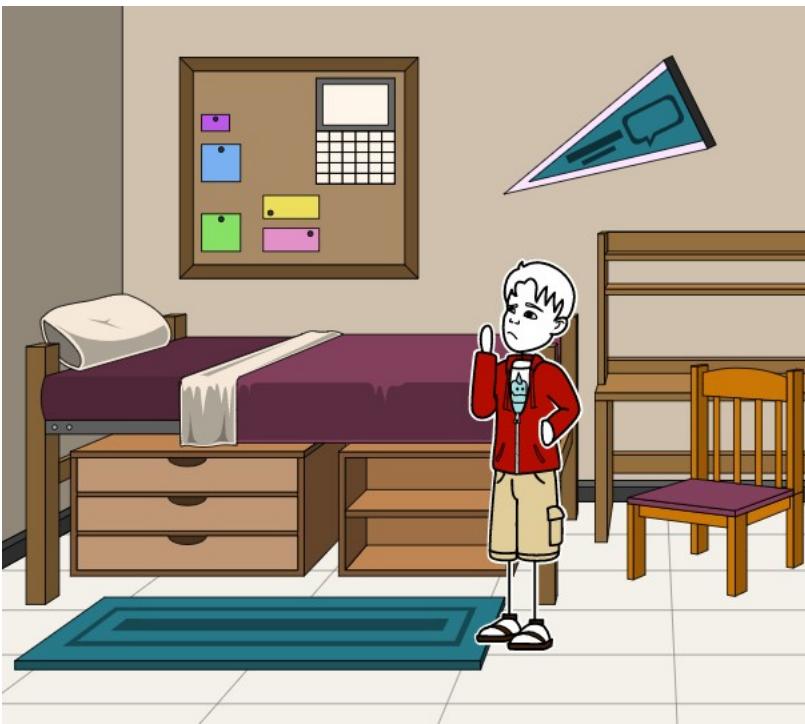
Arshia Eslami



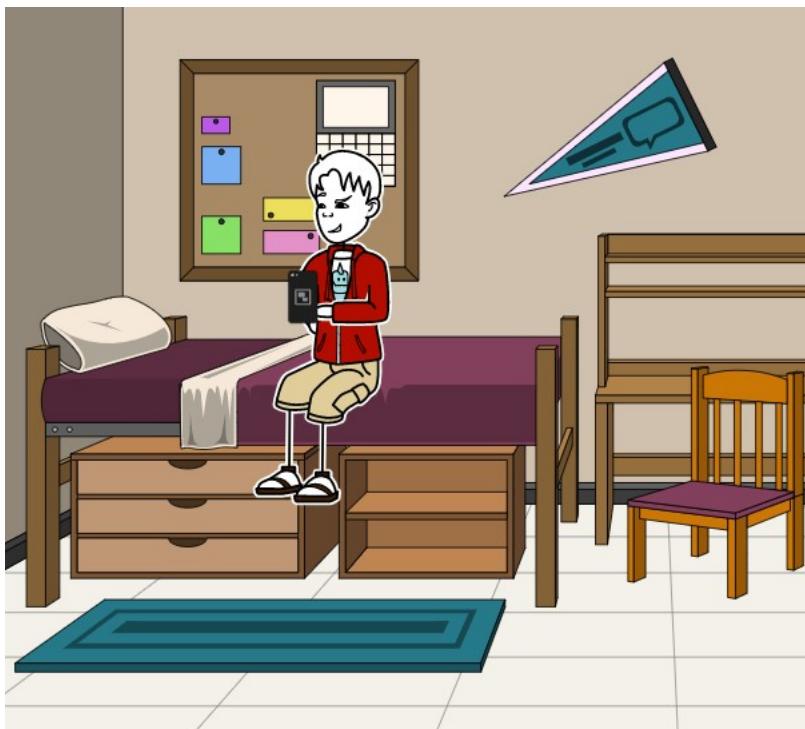
Bob has an exam tomorrow, so he is studying in his home but there is a problem. Bob doesn't like studying alone and the subject is also not his favorite, so ...



He gets distracted and tempted quickly by his parents watching TV. His parents are also making a lot of noise, so he can't focus well but Bob really wants to get a good grade on his exam ...



So he decides to go to the school library to group study with his friends. However, there is a problem. It is the final week and the library is usually very crowded and he doesn't want to waste his time going there just to find out the library is packed.



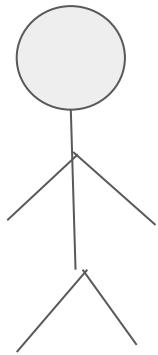
That's when he remember an app his friend introduced him to. Using the app Bob can find out if there is enough spot for him and his friends to study in the library. It's important to know the empty spots in the main floor because all the rooms are reserved



After h makes sure that the library has enough spots he takes the bus to the library.



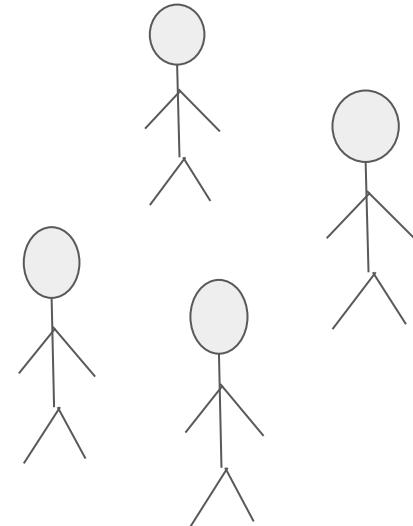
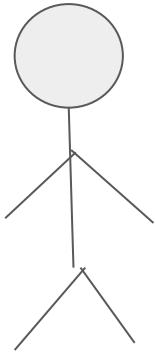
Then, they all get to the library and study together in empty spots. The app helped them not getting stressed about small things a day before their exam.



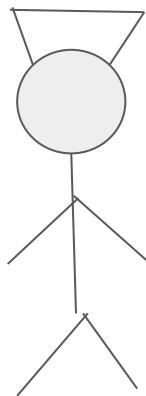
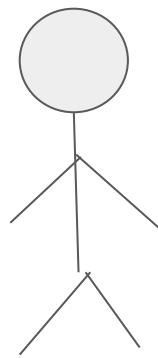
Library



Tom wants to go to the library to study

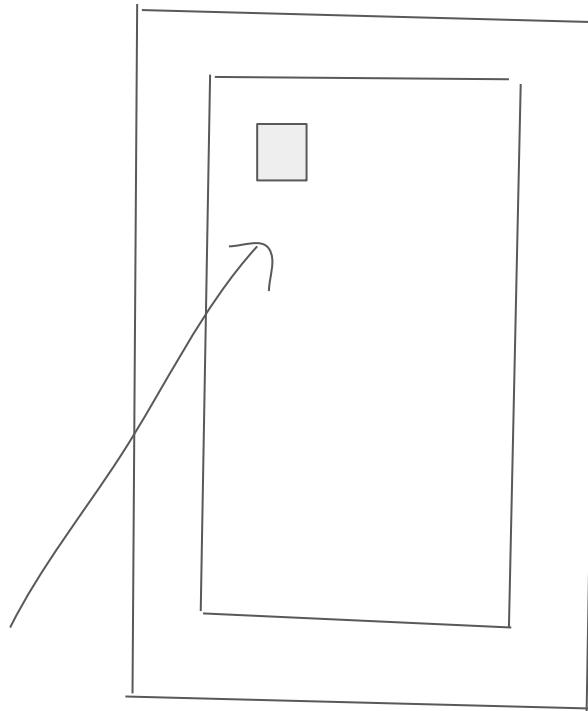


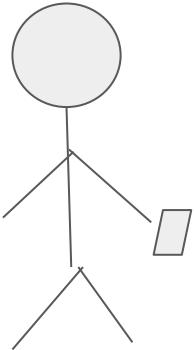
He saw that there were a lot of people here, He couldn't find an empty seat.



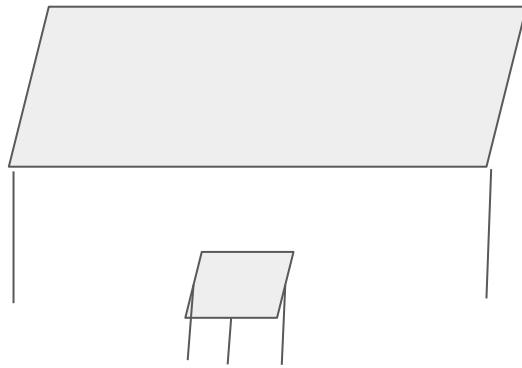
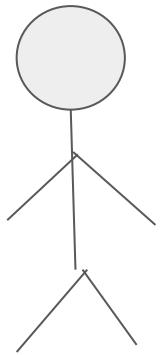
He approached the librarian for help

The librarian
introduced Tom to
this app





Tom downloaded the app



He eventually found the vacant position
through this app

Library as a place for self-study seats are always not enough to use, everyone wants to have a quiet. People don't want to be surrounded by a stranger who will affect them, so seats that are scarce become even more precious.





This problem has become a problem for many people, but there is a solution for everything. Many places are trying to develop an app that can solve this problem as much as possible.

Tap on a floor for more detail

Level 2 - The Atrium Not Busy - 4%

Open

Level 2 - Camino Bakery Busy - 55%

Open

Level 2 - 24/7 Study Busy - 50%

Open

Level 2 - Johnson Student Lounge Not Busy - 10%

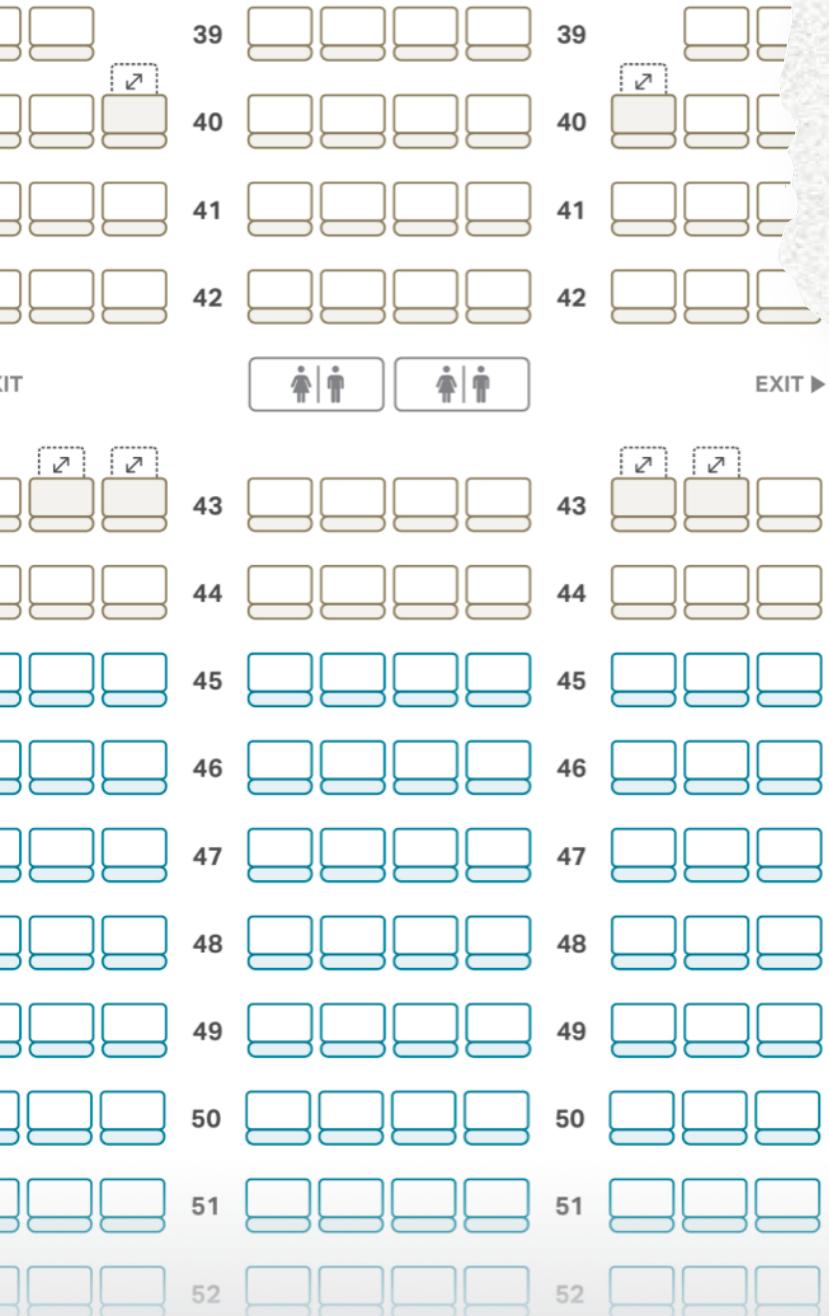
Open

Level 3 - 330 Not Busy - 20%

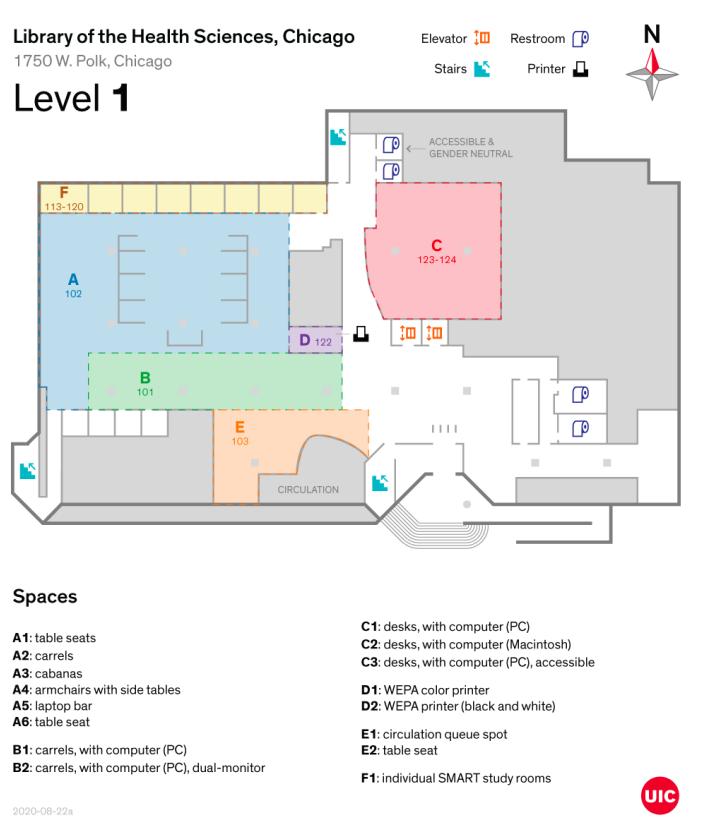
Open

Level 4 - Wilson 4 Busy - 53%

For example, this app will tell you about how many people are on each floor, and you can choose a floor with relatively few people to find a seat according to the above.



Of course, it is not enough to show only the floor, but also to show the seat as much as possible. For example, the seats would be red if they were filled, and green if they were empty. Although this may be a little off the mark, try to help people solve the problem of finding a seat.



The map of each floor is indispensable, which is also a key point to guide every app user to find a seat.



Registering with the app and real-name authentication is a basic requirement, which prevents someone from trying to grab a seat in a malicious way and being blacklisted.