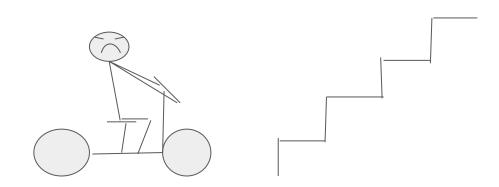
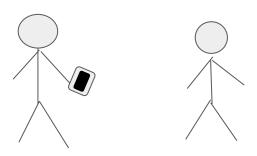


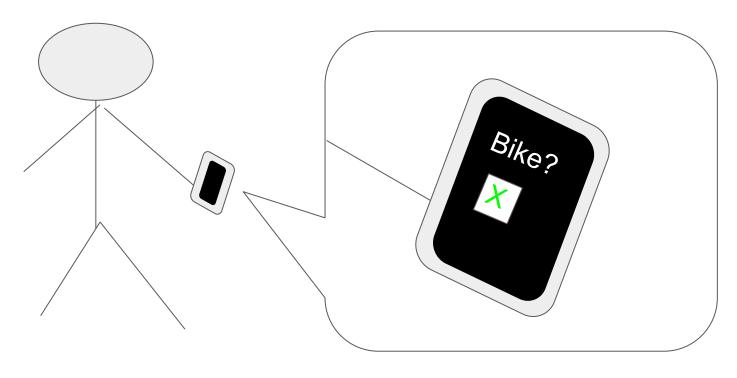
Jimbo is a student at UofSC. He rides a bike to his classes. However, he often struggles with either leaving too late or too early for classes and getting caught in crowds of walking pedestrians.



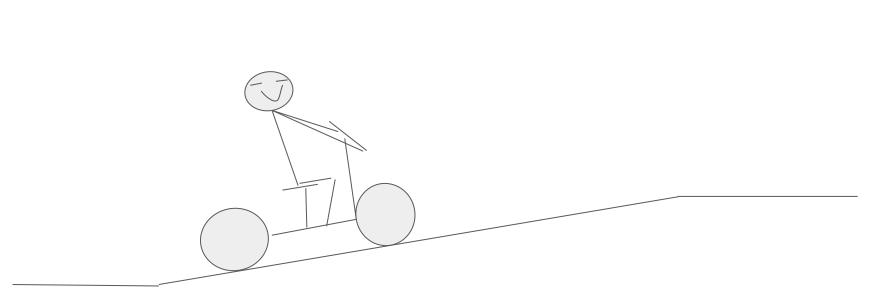
Jimbo also struggles with finding a route to class that allows him to avoid stairs and curbs that his bike cannot go up.



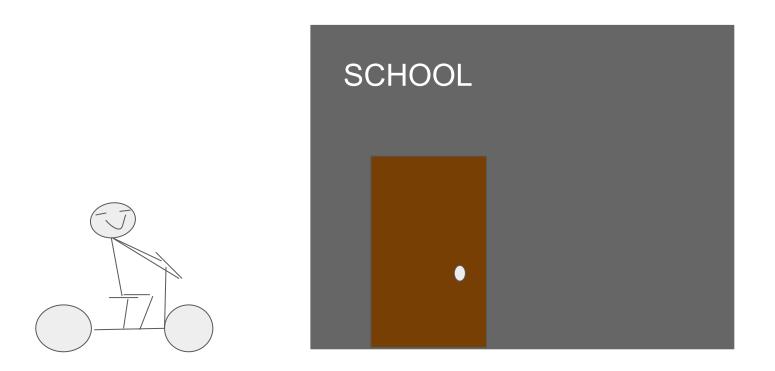
Jimbo's roommate tells him to download the class navigation app, an app that lets him know when to leave for class and what route to take.



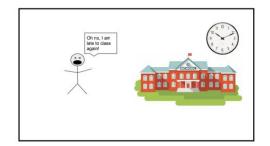
Jimbo downloads the app. He inputs all of his classes as well as where his dorm is located. He also selects the "bike" option for his mode of transport.

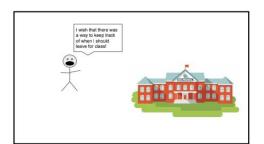


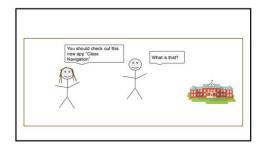
The app shows Jimbo the best path he can take to avoid pedestrians and stairs.

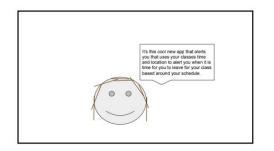


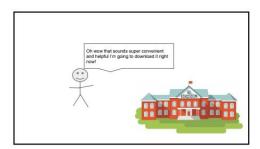
The app also tells Jimbo exactly when to leave for class so he is not too early or too late. Jimbo is very happy!

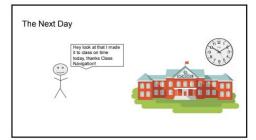




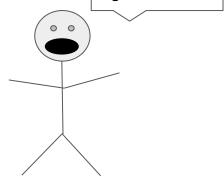








Oh no, I am late to class again!

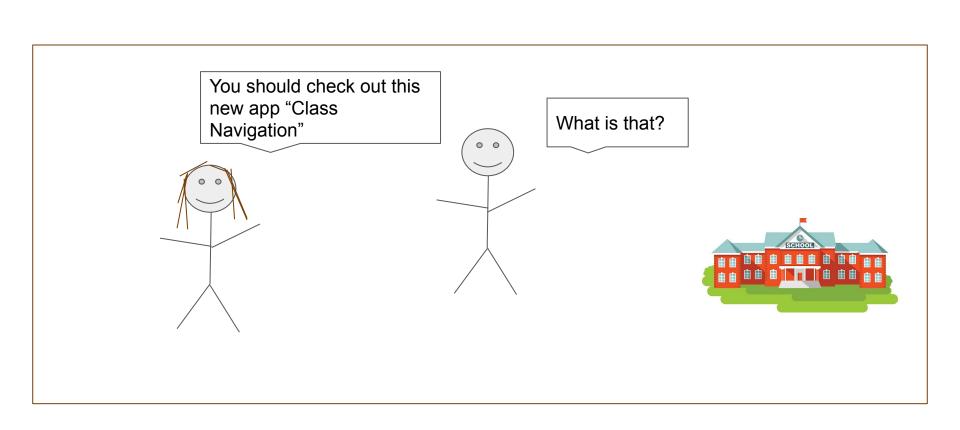




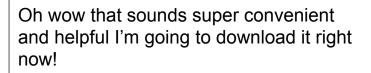
I wish that there was a way to keep track of when I should leave for class!







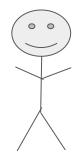
It's this cool new app that alerts you that uses your classes time and location to alert you when it is time for you to leave for your class based around your schedule.



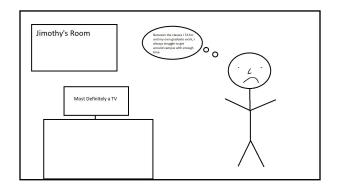


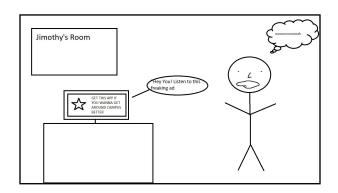
The Next Day

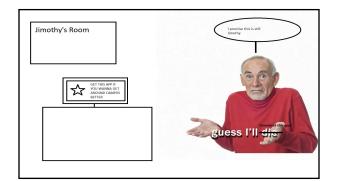
Hey look at that I made it to class on time today, thanks Class Navigation!

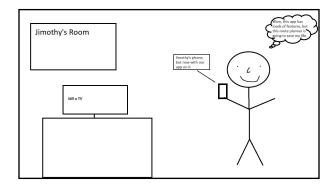


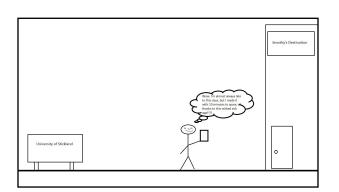


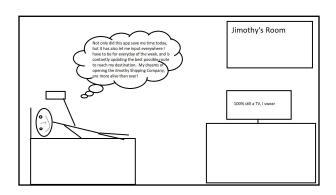


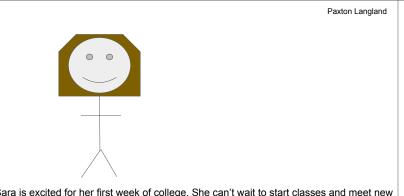




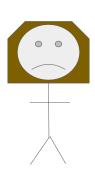




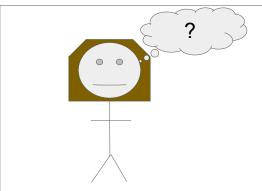




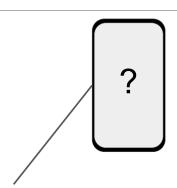
Sara is excited for her first week of college. She can't wait to start classes and meet new people.



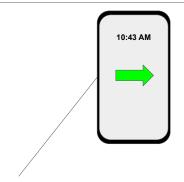
Sara was late to class 3 days in a row. She has been missing material for the class and her grades are starting to suffer.



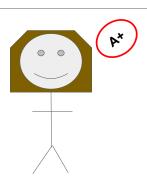
Sara doesnt know when she needs to leave to get to her class on time. She would like to also know the fastest way to get to class.



She looks for an app to assist her with getting to class on time.



Fortunately Sara has an app on her phone that tells her when to leave for class and the fastest way to get there.



Thanks to the app on her phone Sara makes it to class on time every day and passes the class.