# Parking Lot Finder

Deep Patel, Landon Michael, Max Eisenhardt, Zach Abdulrahman, Noah Parker CSCE190

#### **Problem Statement:**

College students, faculty, and staff all face difficulty finding parking spots on campus. Our solution is to develop an app that will track how many vehicles enter and exit parking garages and lots on campus.

# Who is experiencing the problem?

A) College students, faculty, and staff.

### What is the problem?

B) The availability of on campus parking is frequently lacking, students/faculty/visitors face accessibility and time constraints as a result.

## Where does the problem present itself?

C) On most college campuses nationwide.

# Why does this problem matter?

D) It causes students, faculty, and staff to miss class or end up with parking tickets.