CSCE 190

Assignment Name: Problem statement Group Name: your mom's fav cocks!

Team Members, who contributed:

First Name	Last Name	Email
Harshil	Shah	hahshah@email.sc.edu
Josh	Arega	jarega@email.sc.edu
Alex	Martinez	ajm56@email.sc.edu
Jason	Milton	miltonj@email.sc.ed
Dillion	Norris	danorris@email.sc.edu

Problem Statement: Because there are so many other people using the gyms, our users are upset that they can't complete their full-body workout in sufficient time. Our solution should give consumers real-time, precise information about how crowded the gym is.

What is the Problem?

Gyms are quite crowded lately with people returning to them after COVI-19 restrictions. More often than not when you want to use the equipment for exercise, it's likely that most are already in use. There are a finite number of machines available for use. As a result, many people waste a lot of their time during a gym session waiting on machines to become available.

Who is experiencing the problem?

Everyone who is trying to go to the gym and get in shape. This includes senior citizens, students, gym bros, etc.

Where does the problem present itself?

Gym facilities like Strom Thurmond and local gyms.

Why does it matter?

For people to continue living a healthy lifestyle. So they can move on to other tasks they have planned for the day and feel confident about their body.