Equipment Classes User /Recreation /Sports Areas /Amenities **Enroll in** Bench People who Smith Lacrosse fitness Machine have access to Press the gym (paid classes or free online members) Squat Yoga **Dumbells** Rack **Gym Staff** Zoomba Alumni nightttt can Soccer Calf raise moderate **Bikes** machine the app Faculty Ultimate Spike **Students** Frisbee Ball Rock Basketball who go to Courts the gym wall Volleyball Kickball Hip Treadmill abductors Wallball Free courts weights Leg extension machine

**Functions** 

Website accessibility Compatibility with existing apps

Accessibility

/Design

Overall Crowd waiting indicator

specific area crowd indicator

specific sections for different areas of workout things i.e specific muscle groups, machines, sports, etc..

wait time the gym Reserve Section for

clubs or groups and their availability

How many

people are

checked into

Strom

Crowd

Manager

machines for specific times once you're in the gym

Average

Option to rent out class for large groups?

workout into sections

**Organizes** 

Machine quality based on a system of 1-5 stars

**Schedule** for Intramural sports

Live updated Map of what's available

**Pickup** game updates