Problem Statement:

Gym goers at the University of South Carolina have issues knowing how crowded the university gyms are before they get there.

Detail:

While the gyms at the University of South Carolina, it would be nice to know how crowded these gyms are for those who would prefer less of a crowd. The gyms do have down times where not a lot of people are in there and it would be much easier to determine those times if there was a way to gauge the amount of people in the gyms at any given moment.