Progress Report,
Week 2

Daniel Kennedy
Clustering

Implemented k-means for clustering by color intensity and by position
Optical Flow

Implemented Lucas-Kanade algorithm for optical flow:
Background subtraction

First by subtracting the median pixels for an image cube

Then by subtracting the mean and dividing by the standard dev.
Research topic ideas

Topics that I was most interested in:

- Position tracker
- Where am I?
- Facebook face recognition