OSXtern data analysis Steps.

1. Import data set into R
2. Add columns for Month(1,2 …12), day(Monday, Tuesday… Sunday), time (hour:min), weekend(true if it’s a Saturday/Sunday)
3. Find the distribution of people at the different coordinates.
4. Find out which places do people seem to be most concentrated on certain days, at certain times, during certain months and during weekdays vs. weekends

* This can used to include a feature which uses the analysis above to inform the users about the probable populations at different places at certain times so that they can plan wisely depending on their preference.