

## Abstract

1. Reddit project (Meeting with Sina and Kevin)
2. Display Advertising project (Meeting with Pegah Co - Finish data characteristics report - read some papers)
3. SP course TA work (Define homework)

## Description

### 1. Reddit project (Meeting with Sina and Kevin)

We had a meeting with Sina and Kevin. We presented our progress and took some feedbacks. We are currently collecting data for age and location attributes. Next week we will examine different scenarios about balanced data and seed to unknown users proportion.

### 2. Display Advertising project (Meeting with Pegah Co - Finish data characteristics report - read some papers)

I finished the data characteristics report and sent it to Abbas. As he told me last week, I read many papers and prepared to edit my thesis. The main metric being used for click prediction task is AUC and the results vary according to different datasets.

### 3. SP course TA work (Define homework and quizzes)

I read chapter 6 of "Casella" and "Berger" book: "statistical inference" and defined some questions for stochastic process homework. It needed a lot of time and made me worried about my other tasks.

## Next Week

- Reddit project (Testing balanced data - Testing proportion scenarios)
- Display Advertising project (Meeting with Pegah Co - Edit and rewrite thesis)
- SP course TA work (Quizzes and solutions for homework)

## References