# **Meeting 1**

### Concerns

#### **Database**

- Several Options
  - MongoDB
    - Non-Relational, easy to use, prior experience, works well with JSON
    - Issues with connections from Lambdas
    - No experience with joins
  - DynamoDB
    - Free with AWS
    - Non-Relational, but not in the same way as MongoDB
    - Not as easy to manage, queries maybe be harder to perform
    - Built to scale for large Data sets, might not be the best for this use case
  - RDS
    - Can use any Relational DB
    - Some experience with Relational DBs
    - queries can get ugly real-quick
    - may still have same connection management issues as Mongo

#### **Evaluation and Goals**

**Time Frames** 

Meetings

## **Meeting Notes**

PoC - Completed by 2/6

Aim to have final project completed by 5/1

Can get funding for server up-time from department when required.