**Books Recommendation System**

Recommendation of books using 3 kinds of recommendation algorithms.

1. Top Rated Books
2. Most Rated Books
3. Item-Item Based Recommendation (Collaborative Filtering)

Work Flow:

* Connecting to dynamodb server using boto3’s dynamodb interface
* Downloading the tables using scan function converting data to “.csv” form and working on it
* Filtering of Data
* Recommending top rated books
* Recommending most rated books
* Recommending books using Item-Item based Collaborative filtering

Problems Faced:

1. Conversion from json to csv format
2. Choosing feature set