**CS-410 Text Information System  
Fall 2020**

Book Recommendation System   
Progress Report

A picture containing diagram

Description automatically generated

**Team: Voltron**

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| --- | --- | --- |
| **Team Member** | **Email** | **Captain** |
| Adeeti Kaushal | [*adeetik2@illinois.edu*](mailto:adeetik2@illinois.edu) | Yes |
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# **Progress Report**

1) Which tasks have been completed?

* All tasks are complete, and report and presentation is submitted for review.

2) Which tasks are pending?

* No task pending from the list and if any feedback is received, we will make changes accordingly.

3) Are you facing any challenges?

* No.

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| --- | --- |
| **Tasks** | **Status** |
| Learning Python | Completed |
| Research/Build dataset | Completed |
| Code for tokenization, Stemming on corpus | Completed |
| Build bag of words, find stop words | Completed |
| Build tf-idf | Completed |
| Build Similarity matrix | Completed |
| Full end to end integration, tuning | Completed |
| Testing | Completed |
| Visual representation of results (matplotlib) | Completed |
| Other use case – Content based Similarity | Completed |
| Report | Completed – Submitted for Review |
| Presentation | Completed – Link checked-in to repo |
| **Total** | Completed |