

SSD Project – Progress Report

Project : PAPER RANKER

DEVALAPPARZ

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1. COVERED TILL 1ST ITERATION

A. Front-end:

- i. Created responsive webpage for searching keywords.
- ii. Created responsive webpage for displaying the result (card like structure).
- iii. Login & Signup page created.

B. Back-end:

- i. Created a framework for the project using flask.
- ii. Integrated MongoDB created model for user management.
- iii. Added a globe search module to fetch papers with rank from external sources using scraping.
- iv. APIs for user login and signup done.

2. SUGGESTIONS BY MENTOR – ASHUTOSH RANJAN

- i. To further optimize the search algorithm.
- ii. Look for additional resources (APIs) to fetch the conference papers.

3. ONGOING TASKS

- i. Add/Delete Paper permissions to Publisher only.
- ii. Integration of Frontend and Backend:
 1. User Authentication.
 2. CRUD Operations of Publishers.
- iii. Additional webpages – About Us, Contact.