

Quest

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Overview

The aim of this project is to make students confident before their exams, by providing them the previous year question papers and predicted sample papers.

User Goals

- 1. This android app will allow the students to access previous year papers subject wise.
- 2. Students will have access to all the questions related to their search queries on a particular topic.
- 3. It will give access to assignments provided by the professors in previous years.
- 4. Get plenty of papers/assignments to practice for every subject / topic before exam generated using Machine Learning Algorithms.

Admin Goals

- 1. Provide solutions if possible.
- 2. Give books and video recommendations to users based on the reviews of previous and current students and professors.
- 3. The admin has the rights to remove and upload question papers.

Specifications

- 1. An implementation of full fledged database to store all the question papers.
- 2. Implementing Student login only after verifying.
- 3. Papers can be uploaded by Professors but not by students.
- 4. A form will be filled before uploading papers.
- 5. Read Only and download feature is available.
- 6. Practise questions are available based on learning through data collected using previous year questions.
- 7. A "search" feature to help strengthen particular subject/topic questions.

Milestones

- I. Making a prototype to showcase the basic functionalities of our app.
- II. Making a database