



Exam Nexus

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Objective

Exam Nexus is an simple exam management system with the objective to redefine and ease exam assessment and analysis for Students, Professors, Program Incharges, and Admins.

Core Features



See Instant Test Results

Access real-time feedback, providing immediate insights into your exam performance.

Get Extensive Analysis

In-depth analysis tools providing comprehensive insights into individual and overall performance

Appeal Received Result

Effortless result appeals process, ensuring fairness and transparency in assessment outcomes.

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Diverse User Profiles

- 1 Student
- 2 Professor
- 3 Program Incharge
- 4 Admin

**With different
actions and level of
access based on
user type**

User Roles and Options



UserType : Student



See Upcoming Exams



View Previous exams results



See overall analysis



Access past questions

UserType : Professor

Add/Remove Exam
Approve/Reject Appeals
See overall Result

UserType : Program Incharge

Add/Remove Course
See overall Result

UserType : Admin

Add/Remove Student
Add/Remove Professor
Add/Remove PI

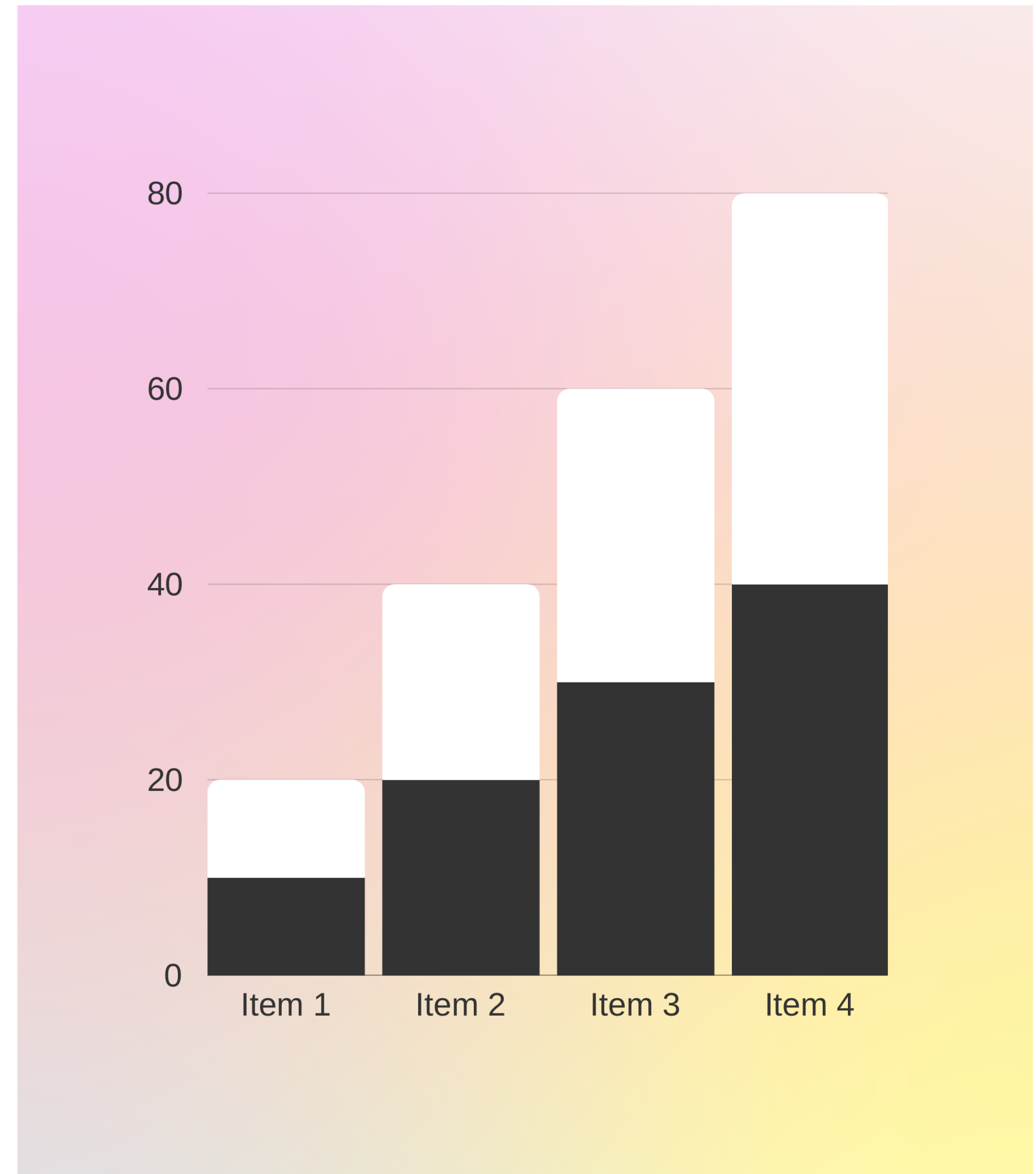
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Exam Insights

Marks Analysis

Get in depth analysis of your performance in the exam with availability of different parameters like

- Your Score
- Your Rank
- Highest Score
- Lowest Score
- Average Score





System Components

Back End

Node.js

Database

MongoDB

Front End

React, SASS

Communication

Express.js

Security

bcrypt, JWT

Future Scope



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Code
Questions
Addition

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AI-Based
Grading

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Result Appeal
Options

•

Notifications
for Upcoming
Exams

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Mobile App
for Quick
Access



Thank You!