Time Table Management System

DBMS Project Group-9

DATE- 28/12/21



Outline

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Introduction

Time Table Management System allows Users to effectively Create, Update, Delete and View the scheduled classes.

01

Project is integrated with a google authorization mechanism that enables users to successfully login into the system.

02

Authorized users can
perform actions whereas
Non- authorized users can
only view the scheduled
classes.

03

Project uses MySQL

Database to store data

which allows Users to see

their profiles and the

classes scheduled..

Advantages of Time Table Management System

O1 Saves Time

The complex process of timetable creation and management can be automated using an effective Time Table Management System.

- Less Error

 By installing a Time Table management system, human errors can be reduced significantly.
- Data Security

 A Time Table Management System stores the timetable data digitally; which protects the data from accidents.



ARLY STAGE

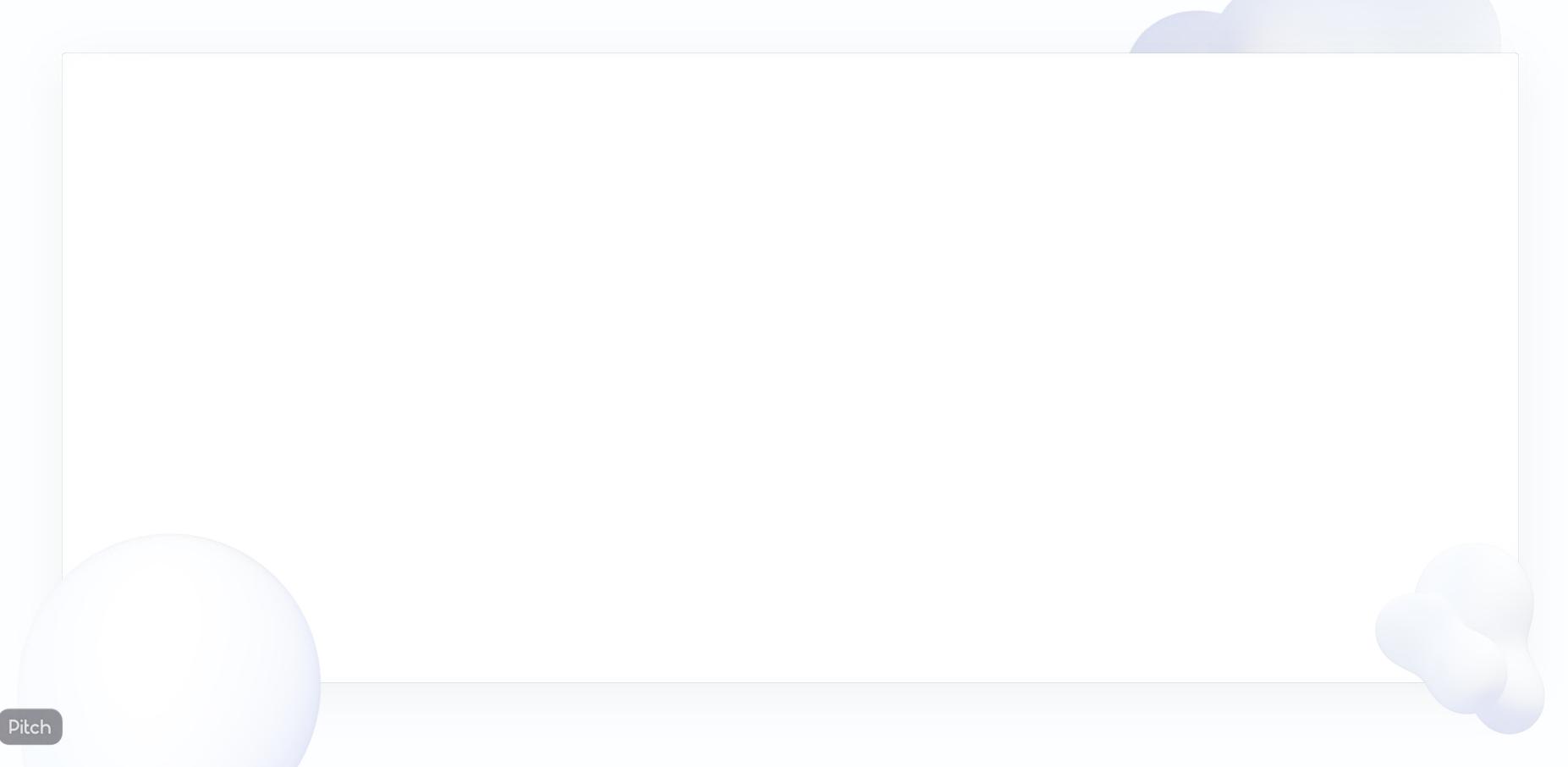
Tools and Technologies	Purpose
ReactJS	Frontend development
Bootstrap	Building responsive UI
NodeJS and Express	Backend support
MySQL	Database of the system
Postman	API testing
MySQL Workbench	Modeling the system
Github	Maintaining the source code
Heroku	Deployment of the project

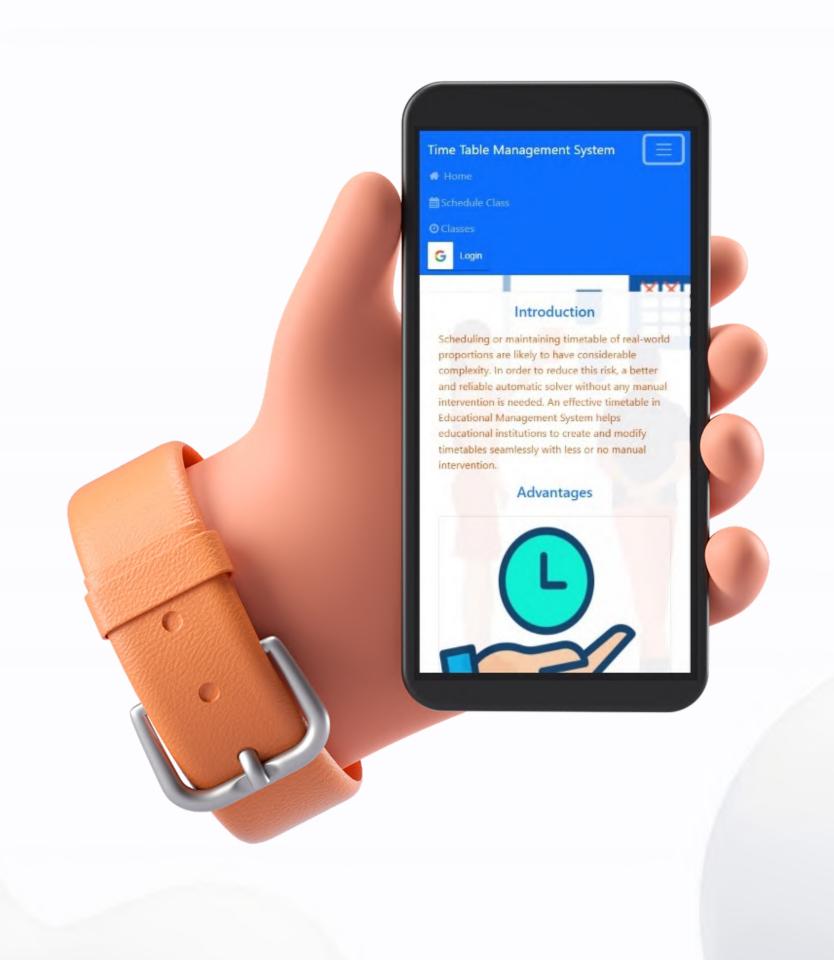
Technologies and Tools used

Screenshots



ER Diagram







code block

Frontend Backend

Conclusion



Thank you

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