

MAJOR PROJECT REPORT

Project Title:
USER MANAGEMENT SYSTEM

TEAM:

WB04B5

ABSTRACT

User Management system has been designed for the convenience of managing data. Along with managing data in a smart way it also provides the security of data. It performs 3 main function of reading, updating and deleting data as per user's choice. The main page contains 2 options of sign-up and login, which is the first step that will be performed by the user when the website will be accessed. After that home screen appears which allows user to read data from the user and store it in the database for future reference. So that whenever data will be required it can easily be retrived from the database. Second feature provided by the system is to update data as per user's requirement. And finally the last feature is deleting the data from the database when not in need. All together this website helps in managing the data in a more convenient way.

REPORT

Date: 01/07/2020

Topic Discussion: According to the topic, we decided that our main page of the website will ask the user to create accout, so that database can keep a track of user's information as well. Then as per user's requirement homepage will have 3 feature for reading ,updating and deleting data from the database. While designing the website we will take complete care of it being interactive and responsive.

Work Proposed:

The entire team was divided into 2 groups of frontend and backend developers. Frontend developers designed the pages using html,css and bootstrap as the primary languages. html is used for basic forms and input fields,css for basic styling of the page and bootstrap for making the page responsive and interactive. Main page has a special component called carousel to make it more attractive. Similarly home page is also having card component in it to give a different look.

Backend is the backbone of any website .So backend developers connected all these pages with the database using MySQL as the basic languages . Other languages used in this are javascript , Nodejs and JQuery. And finally all these were combined together to make it a proper functional user management system. We tried our level best to make it a successful project.

CONCLUSION

This project on user management system gave all of us a great learning experience. We learned how to create website using languages like html,css,bootstrap,javascript,Nodejs,JQuery and MySQL. We also had a great experience in working in teams and interacting with different minds. Thank You on behalf of our entire team to VERZEO for giving this opportunity and a great exposure.