

Digital Diary

Introduction-

Digital Diary is web-based project in this project we are providing user a facility to make diary notes online or save notes online so that it can be easy to access them anytime anywhere by just one login and to maintain the security we are going to use authentic verification of user.

Objective-

The purpose of this project is to provide a platform where a user can make and store their important notes like diary notes bills etc.

Working Methodology-

- The purpose to make this project is to provide a platform where any one can make and store their important notes.
- As we know there are many sites available to store notes and provide platform to make notes but the security of the user account is not there, we are providing email verification for security purpose.
- Here are Sub Section where there are lots of category where user can visit and select what type of notes he or she wants to add.
- This will reduce the time of the user because now a days every thins is available online but sometimes we have some notes to be check again and again if we store them onlinethen it will be time saving.

Software Specification-

- Language Used : HTML, CSS, JavaScript, Bootstrap, MongoDB, Node, Express.js
- Technology Implemented : Front-End and Back-End Technologies
- Development Environment : Visual Studio Code
- Web Browser : Chrome/ Firefox

Hardware Requirements-

- Processor : intel i3
- Operating System : Window 7/8/10
- RAM : 4+GB
- Hard disk : 64GB
- Hardware Devices : Computer System

Team contribution-

- In this project we are working as a team of 3 person (Achal Paliwal, Prashant Agrawal, Shashank Gupta).
- There are 5 Modules in this we have divided among us by choice based.
- Login page and registration page is designed by **Achal Paliwal**, back-end part and notes making dashboard is implemented by **Prashant Agrawal** and database and email verification is implemented by **Shashank Gupta**.
- This will take probably one and half month to complete this project with full analysis.

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Limitations of The System Proposed-

- Internet connection is required while accessing the website.
- Easy searching algorithm is used in searching the stored notes so if data will increase system may slow down.
- As we are working in front end technologies, we do provide functionality of comment and likes over Website.

Online GIT repository-

<https://github.com/prashant0003/digital-diary>

Conclusion -

Many of us like to store their notes online so that it can be easy to access them any time anywhere so we have developed a website where user can store as many documents as he or she wants.

References: □

www.beta-labs.in

- <https://www.w3schools.com>
- <https://stackoverflow.com>
- Wikipedia