**PROJECT DOCUMENTATION**

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1. **Project Name:-**

* **CRUD - iN**otes
  1. About CURD:-
* CRUD is an acronym that comes from the world of databases. Each letter stands for one type of action that a user can perform on a set of data: Create, Read, Update, and Delete. In relational databases, the four activities match the SQL commands INSERT, SELECT, UPDATE and DELETE.

1. **Work Process:-**

* In this project “iNotes” every user have their own username and password to access this Apps and can keep their notes personally. He/she can keep their notes with Title name and description so that user can easily recognize their notes he/she uploaded.
* This is very easy to identify their notes repositories in home screen itself.
* The user can easily search their notes in searching bar and filter too.

1. **Scope & Purpose:-**

* All users can upload and can share notes with other users.
* The users can add the notes in any format as they like.
* This is very fast and relevant way to store the notes.
* The users didn’t need anyusers permission to add notes in iNotes apps.
* The users can also keep some important link and study material.

1. **Existing System:-**

* As it is developed for user-friendly so any sort of users can add their notes from any educational platform.They needn’t need to go through anyother online offline software.This iNotes apps help to take key pont of important notes.

1. **Proposed System:-**

* The main motto of this project is to user can add or upload nots easily and very quick than other software.
* User can modify their notes in very easy manner comparatively than other software.
* Notes repositories are available in the form of table manner so it is easy to identify your notes without wasting your time.
* Users can login from any location and upload notes and can share too.

1. **Project Analysis:-**

* **T**his application has been divided in to only one module
* **User Module**

1. **Software Requirement Specification:-**

* Software Used: Visual studio code, Google Chrome
* Client-Side Technologies: HTML, CSS, Bootstrap,Data table
* Server-Side Technologies: PHP,Javascript
* Data Base Server: dB MySQL
* Operating System: Microsoft Windows/Linux

1. **Front End Technologies used:-**

* HTML (Hypertext Mark-up Language)
* CSS (Cascading Stylesheet)
* Bootstrap (Library of HTML, CSS)

**9. Financial Cost:-**

* As it is developed for testing and personal purpose so no cost has been applied for this project But, if we will host this project it will not cheaper as we expected but still it will cost around Rs 8000 per year.

**10.Future Scope & Conclusion:**

This web application have almost all the features of CRUD and smart online/offline notes taking.

**T**he project has altos benefits. Managing the project is quite easy as per as storing the notes. It is easy to maintain notes and update as we required.