Mobile Computing

Project Title: Document Management System (DMS)

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Project Description

The **Document Management System (DMS**) is a web-based application designed to streamline document storage, organization, and access control.

The frontend, built with Angular, provides an intuitive and responsive interface for users to manage their documents, workspaces, and directories efficiently.

Users can upload, preview, download, and organize documents within a structured directory system, with role-based access control ensuring secure interactions.

Admins have additional capabilities to manage users, view user's workspaces and their folders/documents, and lock user accounts. Users can view, delete and update their folders and documents.

UI Design

- ## Login Screen

- **Registration Screen**

- **Workspace Screen**

- Folders Screen

- Project Features
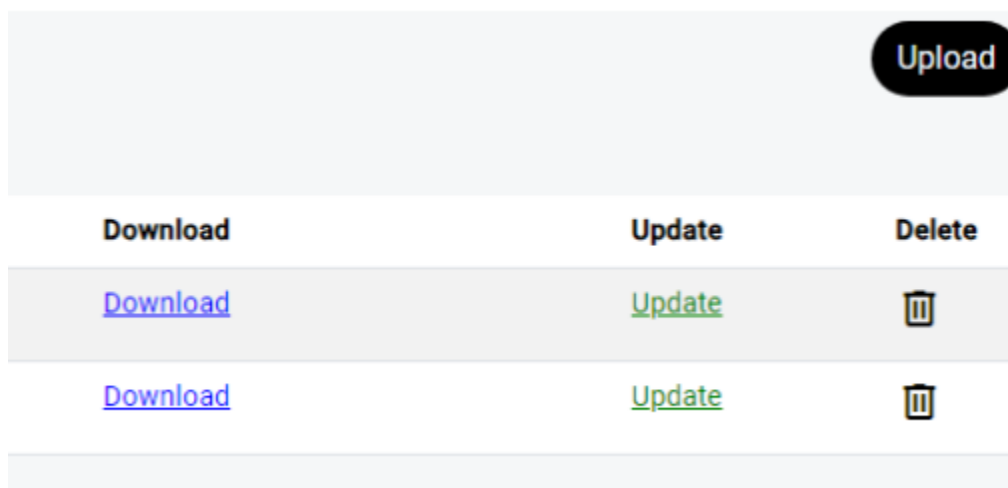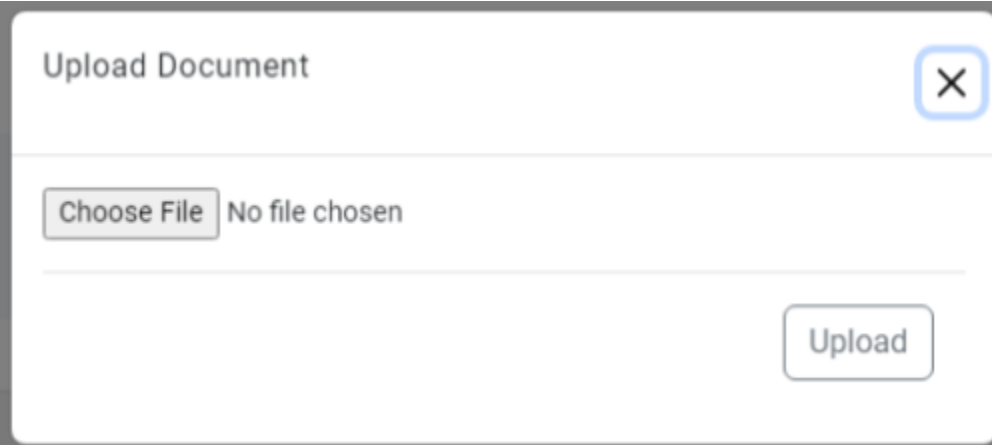
- Add Folder pop up

Add Folder ✕

| **Name** | [   ] |

Visibility ○ Public

● Private

Add

- Upload Document pop up

Upload Document ✕

Choose File No file chosen

Upload

- ## Admin dashboard screen

DMS
Your Documents, Just a Click Away

Search items...

#	Full Name	User Name	Email	Phone Number	NiD	lock User

Previous Page 1 Next
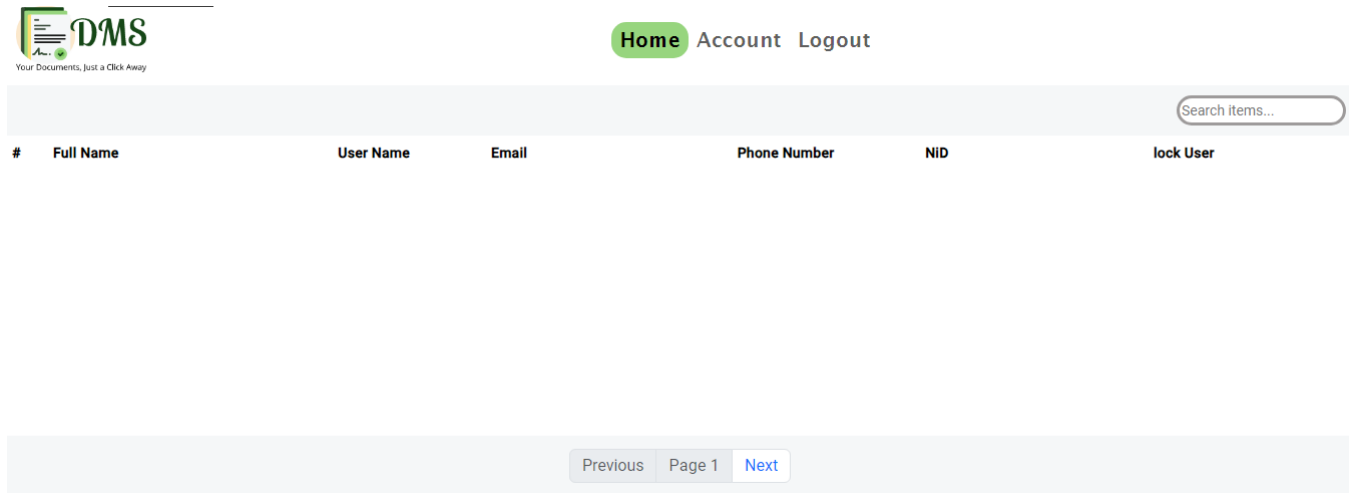
Colors and Fonts Used

- **Primary Color**: Dark Green (#164717) *(Used for buttons, text, and footer background)*

- **Secondary Color:** Light Green (#97d57e) and pale orange (#fcde70) and Light grayish orange (#fbe8cc) (*Used for button hover, borders and header)*

- **Neutral Color:** Light Gray (F5F7F8), White (ffffff) and Black (#000000) (Used for background and subtle elements, Text contrast)

- **Text Color**: Dark green (#164717), Black (#000000) and White (#ffffff) *(Used for headings and links, General text)*

- **Heading & Titles:** *Lucida Sans*

- **Body Text & UI Elements:** *Roboto, Helvetica Neue and sans-serif*

Color palette

164717

F5F7F8

FCDE70

97D57E
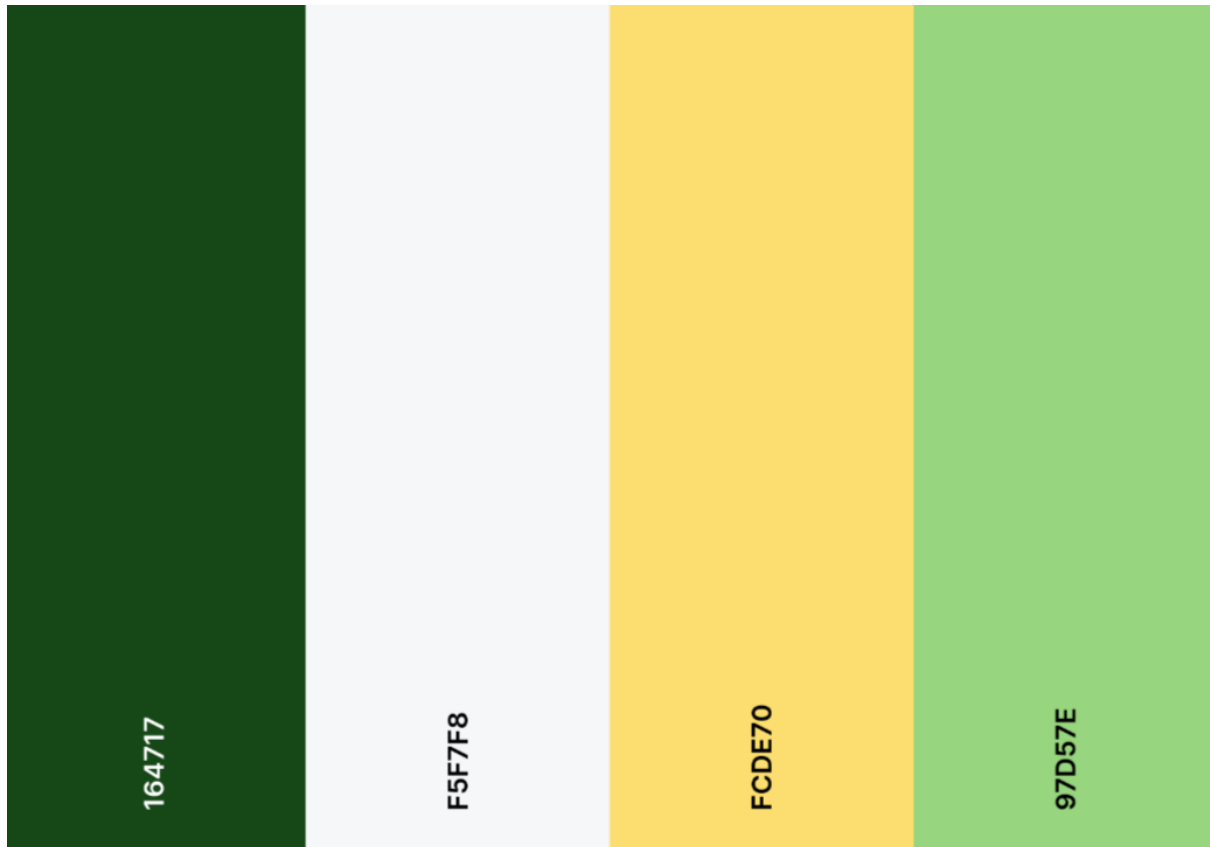
Custom Buttons Code (HTML)

Open/Update/Delete buttons

```html
<button type="button" class="btn open " (click)="openFolder(folder.id)" >Open</button>
<button type="button" class="btn update button-border" [disabled]="isShared || !isUser" (click)="openUpdate(folder)">Update</button>
<button type="button" class="btn delete button-border" [disabled]="isShared || !isUser" (click)="openDelete(folder.name,folder.id)">Delete</bu
```

Custom Buttons Code (CSS)

```css
button{
    margin: 2px;
    border-style: solid;
    border-radius: 30px;
    font-family:'Gill Sans', 'Gill Sans MT', Calibri, 'Trebuchet MS', sans-serif;
}
.button-border:hover{
    border-style: solid;
    border-color: black;
}
.open{
    background-color: #164717;
    color: white;
    border-style: solid;
    border-color: #fcde70;
}
.update{
    background-color: #fcde70;

}
.delete{
    background-color: #fbe8cc;
}
```

Login button (HTML)

```html
<button type="submit" class="btn ">Login</button>
```

Login button (CSS)

```css
button{
    margin-left: 38%;
    background-color: #97d57e;
    font-family: Arial, Helvetica, sans-serif;
    font-weight: bold;
    margin-bottom: 2px;
}
```

Add folder button (HTML)

```html
<button  class="btn button-border buttons" (click)="openAddFolder()">Add Folder</button>
```

Add folder button (CSS)

```css
.buttons{
    background-color: #97d57e;
    margin-bottom: 6px;
    font-weight: bold;
    margin-left: 2px;
}
```