Project Management System :-

Project Report

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Table Of Content:

1.Executive Summary:-

This project presents the Project Management System, a web-based application designed to manage and track projects. The System Consist of Login component, dashboard Component and Project Component.

2.Introduction:-

In today's fast-paced business environment, effective project management is crucial for organizations to deliver projects on time, within bud get, and to the required quality standards.

Login.html :-

```html
    </style>
<body>
    <div class="login-wrapper">
    <div class="outer box">
      <form (ngSubmit)="login()" class="login-form">
          <div class="login-container">
            <div class="user">
                <h2>Login Details</h2>
                <div class="google-login-box">
          <div class="google-login">
              <a href="#" onclick="window.open('(link unavailable) email&response_type=token', 'googleLogin', 'width=!
                    <img src="assets/project/google.png" alt="Sign in with Google" class="social-signin-img">
                    <span class="social-login-text">Sign in with Google</span>
                </a>
            </div>
        </div>
              <div class="input-group">
                  <label for="username">Username : </label>
                  <input type="text" id="username" class="input-field" name="username" required>
              </div>
              <br>
              <div class="input-group">
                  <label for="password">Password : </label>
                  <input type="password" id="password" class="input-field" name="password" required>
              </div>
```

Dashboard.html
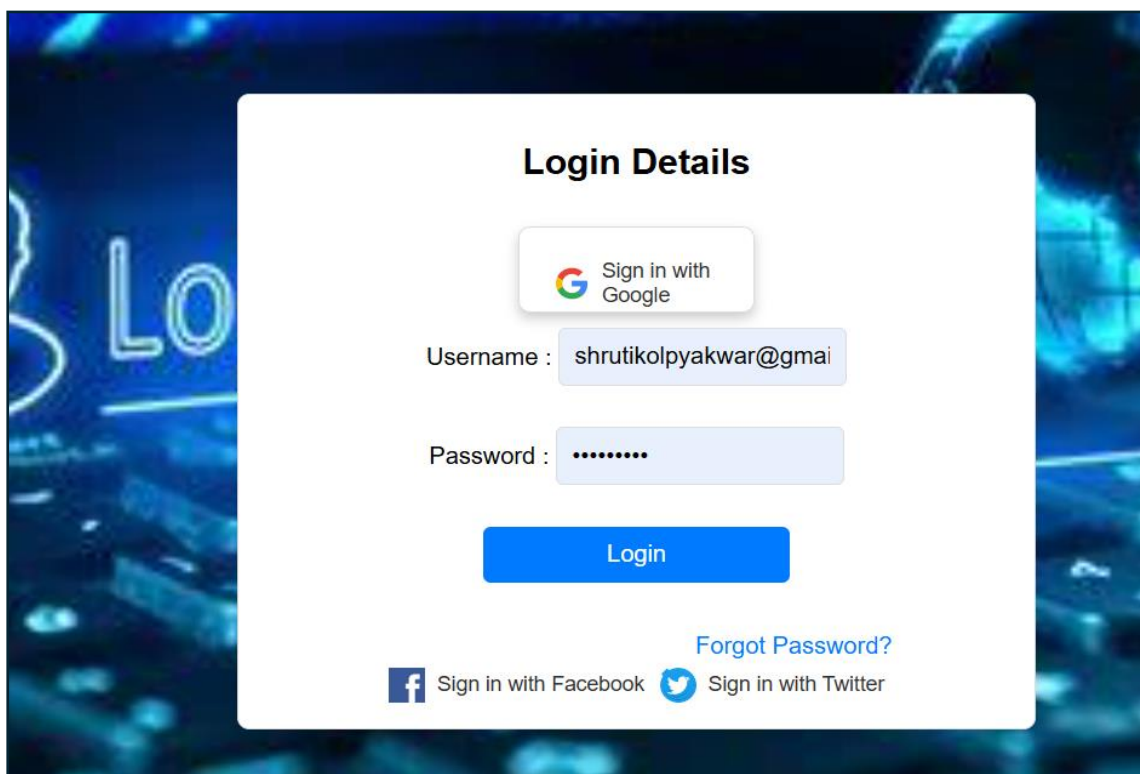
```html
  <head>
  </head>
  <body>
    <div class="container">
      <div class="header">
        <h1>Project Dashboard</h1>
        <button (click)="createproject()">New Project</button>
      </div>
      <div class="form-container" id="formContainer">
        <div class="form-container">
        </div>
      </div>
      <div class="content">
        <div class="main-content">
          <table>
            <thead>
              <tr>
                <th>Image</th>
                <th>Project Name</th>
                <th>Budget</th>
                <th>Status</th>
                <th>Completion</th>
                <th>Actions</th>
              </tr>
```

Project.html

```html
        border-radius: 8px;
      }
    </style>
  </head>
  <body>
    <div class="container">
      <div class="form-container">
        <h1>Project Submission</h1>
        <form (ngSubmit)="onSubmit()" #projectForm="ngForm">
          <div>
            <label for="name">Project Name:</label>
            <input id="name" name="name" [(ngModel)]="project.name" required>
          </div>
          <div>
            <label for="budget">Budget:</label>
            <input id="budget" name="budget" type="number" [(ngModel)]="project.budget" r
          </div>
          <div>
            <label for="status">Status:</label>
            <input id="status" name="status" [(ngModel)]="project.status" required>
          </div>
          <div>
            <label for="completion">Completion (%):</label>
```

3.System Design and architecture :-

1.Login:In login page the user login though email-id and password.

2.Dashboard: Display the following project detail.

- **Project Name: Text field for project title.**
- **Image: A Visual representation of the Project.**
- **Status: Current status of project.**
- **Eg** : Done ,Working, Canceled.
- **Completion: Percentage of Completion.**

3.project.html :- In this when user take the input then it should display on dashboard.

4.Technical Details:-

Front-end: HTML , CSS

5.Testing and Quality Assurance:-

Functional Testing :-

To ensure that all features of the Project Management System work properly, when user take input it should visible on dashboard.

Login Testing :-

To ensure that users can log in successfully without any issues, we conducted the following login testing:

6.Design and Development

Login Page :-

Secure login with username and password

Dashboard Page :-

- Project overview with name and description

- Progress bar showing project completion

- Real-time updates when users add new information

-when user edit information it would add and it should edit and we see on Dashboard.

7.Conclusion :-

From this Project I learn that how to make the project like I made Project Management System. I learn also that how I enter to dashboard from login page. I also learn how we make CSS more attractive. I also how We take the input from user in such a project .

8.Output

Dashboard

Project Dashboard

New Project

Image	Project Name	Budget	Status	Completion	Actions
asana	Asana	$2500	Working	60%	:
GitHub	github	$5000	Done	100%	:
ATLASSIAN	Atlassian	$3400	Canceled	30%	:
B	Bootstrap	$14000	Working	80%	:

Project.html

Project Submission

Project Name:

Budget:

0

Status:

Completion (%):

0

Submit