**Users Table: tblUsers**

| **Field Name** | **Type** | **Validation** |
| --- | --- | --- |
| Username | VARCHAR(50) | Primary Key |
| Name | VARCHAR(100) | Not null |
| Password | VARCHAR(255) | Not null |
| Role | VARCHAR(20) | Not null (values: "Founder", "Team Member") |

**Startup Projects Table: tblStartupProjects**

| **Field Name** | **Type** | **Validation** |
| --- | --- | --- |
| project\_id | INT | Primary Key |
| project\_name | VARCHAR(100) | Not null |
| Description | TEXT |  |
| Status | VARCHAR(20) | Not null (values: "Ideation", "Development", "Launch", "Scaling") |
| estimated\_launch | DATE | Not null |

**Requirements**

| **No.** | **Function** | **Description** | **Mark** |
| --- | --- | --- | --- |
| 1 | Login | Validate username and password. On success, navigate to the Project Dashboard; otherwise, show an error message. | 1 |
| 2 | Welcome | After login, display the logged-in user's name on the Project Dashboard. | 1 |
| 3 | Logout | Provide a logout function on the Project Dashboard, redirecting to the Login page. | 1 |
| 4 | View Startup Projects | Display all projects with Project Name, Description, Status, and Estimated Launch. | 1 |
| 5 | Create New Project | Founders can create new projects, specifying Project Name, Description, Status, and Launch Date. | 2 |
| 6 | Update Project Status | Founders can update the project status (e.g., "Development", "Launch"). Display a success message upon update. | 2 |
| 7 | Search Project Name | Founders can search project by name. | 2 |