

```
<!DOCTYPE html>
```

```
<html lang="en">
```

```
<head>
```

```
  <meta charset="UTF-8">
```

```
  <meta name="viewport" content="width=device-  
width, initial-scale=1.0">
```

```
  <title>Alpha College Database Access</title>
```

```
  <style>
```

```
    /* Basic styles for the form and table */
```

```
    body {
```

```
      font-family: Arial, sans-serif;
```

```
      background-color: #f9f9f9;
```

```
      display: flex;
```

```
      justify-content: center;
```

```
      align-items: center;
```

```
      height: 100vh;
```

```
      margin: 0;
```

```
      flex-direction: column;
```

```
    }
```

```
    .container {
```

```
      width: 80%;
```

```
      max-width: 700px;
```

```
      padding: 20px;
```

```
      background: #fff;
```

```
      box-shadow: 0 4px 8px rgba(0, 0, 0, 0.1);
```

```
      border-radius: 8px;
```

```
    }
```

```
    h2 {
```

```
    text-align: center;
    color: #333;
}
```

```
.form-group {
    margin-bottom: 15px;
}
```

```
.form-group label {
    display: block;
    margin-bottom: 5px;
}
```

```
.form-group input {
    width: 100%;
    padding: 8px;
    box-sizing: border-box;
}
```

```
.btn {
    width: 100%;
    padding: 10px;
    background-color: #4CAF50;
    color: white;
    border: none;
    cursor: pointer;
    margin-top: 10px;
}
```

```
.btn:hover {
```

```
    background-color: #45a049;  
}
```

```
#signup-form {  
    display: none;  
}
```

```
table {  
    width: 100%;  
    border-collapse: collapse;  
    margin-top: 20px;  
}
```

```
table, th, td {  
    border: 1px solid #ddd;  
}
```

```
th, td {  
    padding: 8px;  
    text-align: left;  
}
```

```
th {  
    background-color: #f2f2f2;  
}
```

```
.status-yes {  
    background-color: #d4edda; /* Green */  
    color: #155724;  
}
```

```
.status-no {  
    background-color: #f8d7da; /* Red */  
    color: #721c24;  
}
```

```
.link {  
    text-align: center;  
    color: #007bff;  
    cursor: pointer;  
    margin-top: 10px;  
    display: block;  
}
```

```
</style>
```

```
</head>
```

```
<body>
```

```
<div class="container">
```

```
<h2>Login to Alpha College Database</h2>
```

```
<!-- Login Form -->
```

```
<form id="login-form">
```

```
<div class="form-group">
```

```
<label for="login-email">Email:</label>
```

```
<input type="email" id="login-email"
```

```
placeholder="Enter email">
```

```
</div>
```

```
<div class="form-group">
```

```
<label for="login-password">Password:</
```

```
label>
```

```
        <input type="password" id="login-password"
placeholder="Enter password">
    </div>
    <button type="button" class="btn"
onclick="login()">Login</button>
    <span class="link"
onclick="toggleForm()">Don't have an account? Sign
Up</span>
</form>
```

```
<!-- Sign-Up Form -->
<form id="signup-form">
    <h2>Sign Up for Alpha College Database</h2>
    <div class="form-group">
        <label for="signup-email">Email:</label>
        <input type="email" id="signup-email"
placeholder="Enter email">
    </div>
    <div class="form-group">
        <label for="signup-password">Password:</
label>
        <input type="password" id="signup-
password" placeholder="Enter password">
    </div>
    <div class="form-group">
        <label for="confirmation-code">Confirmation
Code:</label>
        <input type="text" id="confirmation-code"
placeholder="Enter 6-digit code">
    </div>
```

```
        <button type="button" class="btn"
onclick="register()">Sign Up</button>
        <span class="link"
onclick="toggleForm()">Already have an account? Log
In</span>
    </form>
</div>
```

```
<div class="container" id="database-container"
style="display: none;">
    <h2>Alpha College Database</h2>
    <!-- Database Table Content (same as previous
code, omitted here for brevity) -->
</div>
```

```
<script>
    // Store registered users
    const users = [{ email:
"hassanbinshahbaz@gmail.com", password: "789#@!ik"
}];

    function toggleForm() {
        document.getElementById("login-
form").style.display = document.getElementById("login-
form").style.display === "none" ? "block" : "none";
        document.getElementById("signup-
form").style.display =
document.getElementById("signup-form").style.display
=== "none" ? "block" : "none";
    }
```

```
function login() {
    const email = document.getElementById("login-
email").value;
    const password =
document.getElementById("login-password").value;
    const user = users.find(user => user.email ===
email && user.password === password);

    if (user) {
        document.getElementById("login-
form").style.display = "none";
        document.getElementById("database-
container").style.display = "block";
    } else {
        alert("Incorrect email or password. Access
Denied.");
    }
}

function register() {
    const email = document.getElementById("signup-
email").value;
    const password =
document.getElementById("signup-password").value;
    const confirmationCode =
document.getElementById("confirmation-code").value;

    if (confirmationCode !== "123456") {
        alert("Incorrect confirmation code.");
    }
}
```

```
    return;  
}
```

```
    if (users.some(user => user.email === email)) {  
        alert("Email is already registered. Please log  
in.");  
        return;  
    }
```

```
    users.push({ email, password });  
    alert("Registration successful! Please log in.");  
    toggleForm();  
}
```

```
    // Other functions for the database table go here  
(not repeated here for brevity)
```

```
    </script>  
</body>  
</html>
```