



CSE370 : Database Systems
Project Report
Project Title : findmymaid.com

Group No : _01_, CSE370 Lab Section : _15_, Spring 2024		
ID	Name	Contribution
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22101212	Mausuf Wasek	User profile handle(Hire a maid, hire a maid process, user hired maid)
22101201	Md Read Al Rashid	Candidate profile handle(ask for a job, job post)
21201799	Annesha Das Priti	Register page and it's functionalities

Table of Contents

Section No	Content	Page No
1	Introduction	3
2	Project Features	4
3	ER/EER Diagram	5
4	Schema Diagram	6-7
5	Frontend Development	8-41
6	Backend Development	42-58
7	Source Code Repository	59
8	Conclusion	59
9	References	60

Introduction

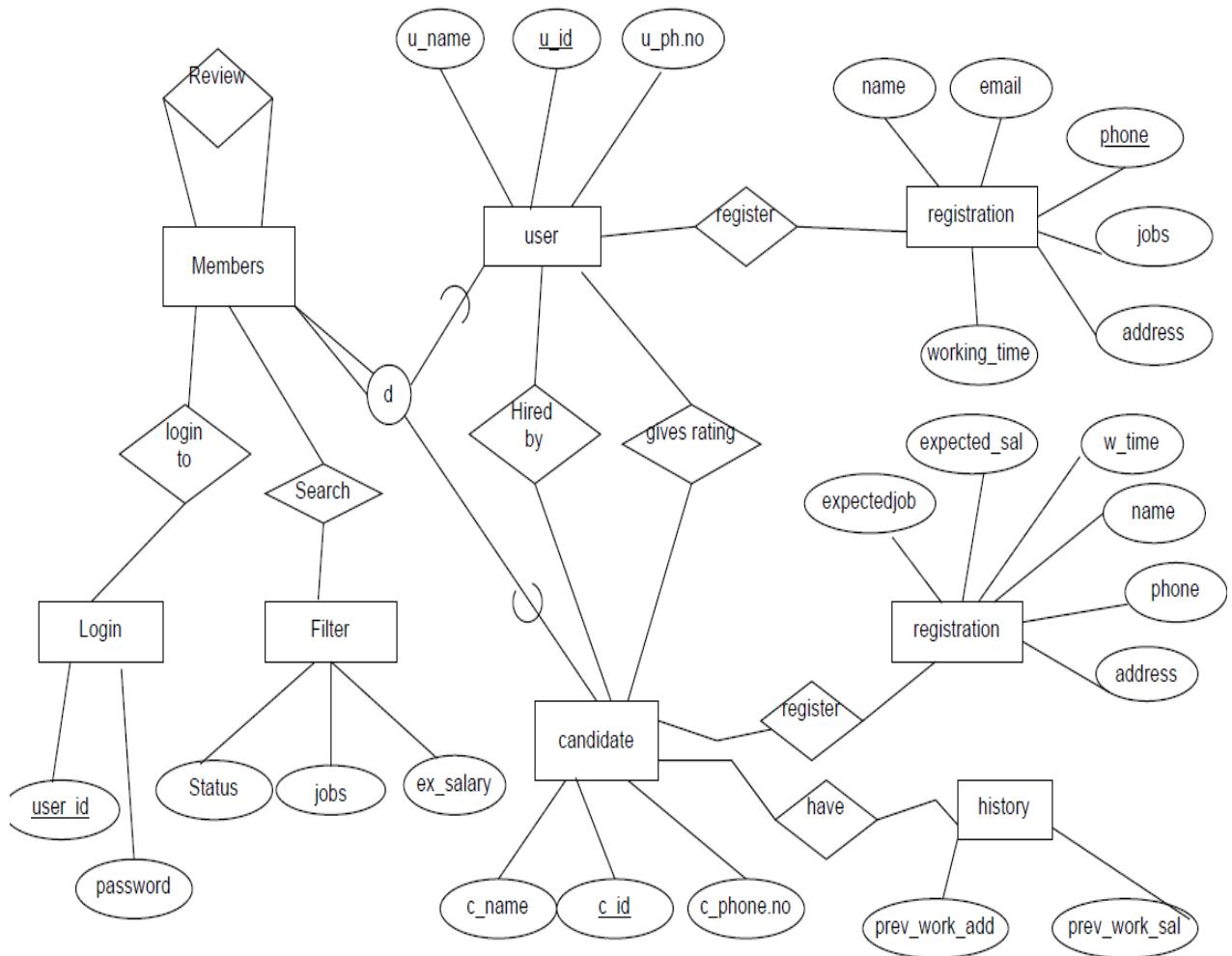
FindMyMaid

Welcome to FindMyMaid, your go-to platform for connecting with experienced and reliable domestic help professionals. Whether you're seeking assistance with cleaning, cooking, childcare, or other household tasks, we've got you covered. On our homepage, you'll find a curated list of candidates eagerly awaiting your job postings. Every candidate brings a wealth of experience and expertise to the table. Simply browse through their profiles, noting their preferred locations, job preferences, experience, and expected salaries. With FindMyMaid, finding the perfect match for your household needs has never been easier. So why wait? Start exploring our candidates today and discover the ideal helper for your home.

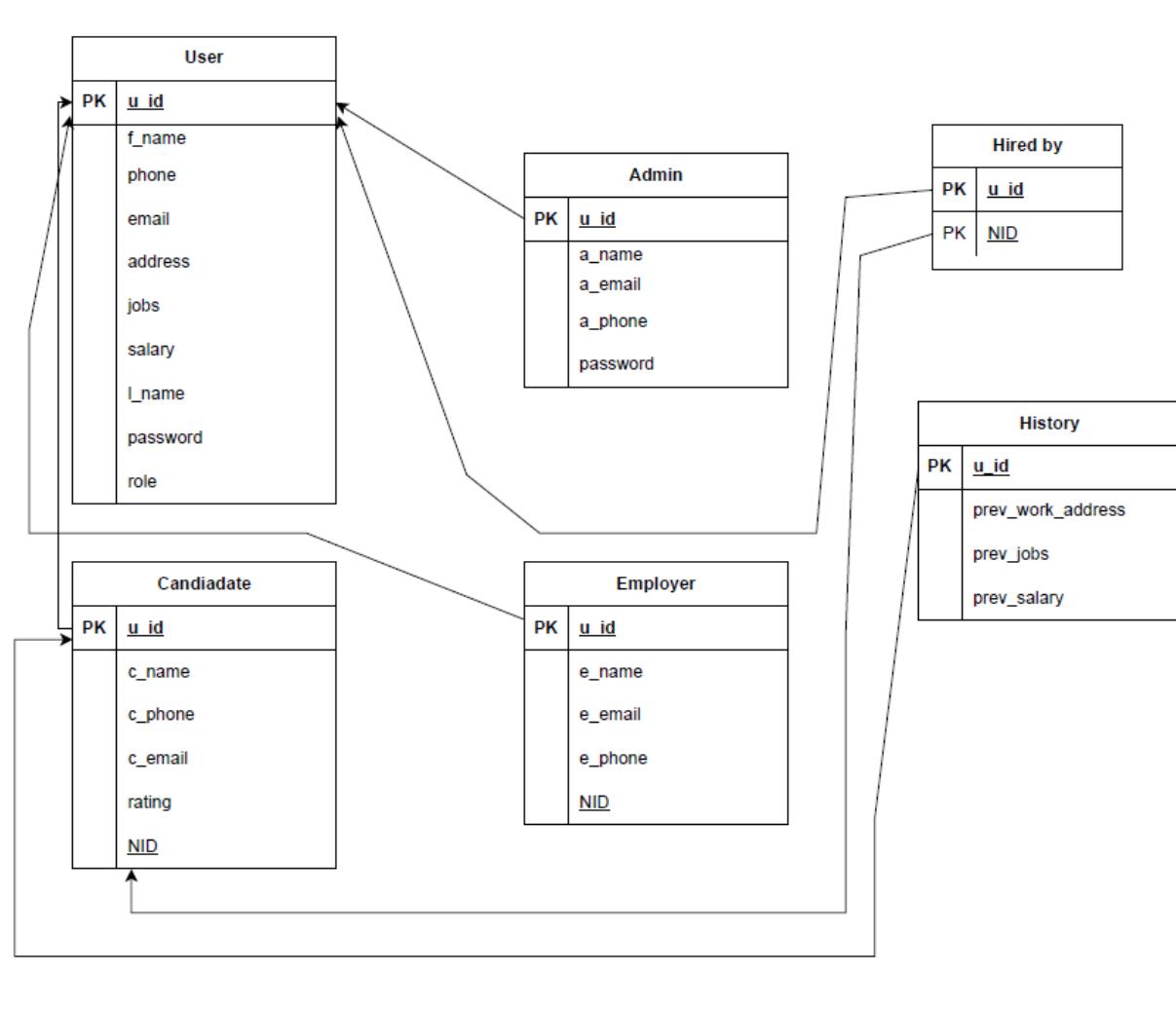
Project Features

- 1.Register
- 2.Two type login : User and Candidate
- 3.User Profile Update
- 4.Hire Maid by User
- 5.Show the Hired Maids
- 6.Ask for Maid post
- 7.Candidate Profile Update
- 8.Ask for job post by Candidates
9. Forgot Password
- 10.Search by location or salary
- 11.User Review and rating
- 12.User Dashboard
- 13.Candidate Dashboard
14. Admin Login and Account Deletion

ER/EER Diagram



Schema Diagram



Frontend Development

Briefly discuss about Frontend Development and add Screenshots by mentioning Individual Contributions

Contribution of ID : 22101766, Name : Farhan Ishrak

User Dashboard: When a person enters our website, they can see the login, register button in the top right corner and in this page, jobs posted by registered candidates will also be visible. There is a “View Review” button where a person can see every candidate's review and later hire them.

The screenshot shows the 'FindMyMaid' user dashboard. At the top, there are 'Register' and 'Log In' buttons. Below that, a 'Welcome to FindMyMaid!' message is displayed. The main content area is titled 'Posted Jobs by Candidates:' and lists three profiles:

- Read Al Rashid**
Preferred Location: dadadfsfs
Preferred Jobs: afaf
Experience: 1qeqed
Previous Job Location: eqeque
Expected Salary: 434443
[View Review](#)
- Huda**
Preferred Location: dadabdamd
Preferred Jobs: dadacava
Experience: dadadfafa
Previous Job Location: adaedqe
Expected Salary: 1313131
[View Review](#)
- Mostafijur Rahman**
Preferred Location: Gulshan,Banani,Mohakhali
Preferred Jobs: Cleaning,cooking, Child support
Experience: I have been doing this almost 10 years. sssss sadas da dsa d asd a sdada s dsgfaf adsaf ata tafaf a
Previous Job Location: dasdasd
Expected Salary: 10000

The screenshot shows a code editor interface with the following details:

- EXPLORER** sidebar on the left containing files like index.php, login.php, logout.php, maid.sql, etc.
- index.php** is the active file, indicated by a blue selection bar.
- Code Editor Area:**
 - Header section:

```
<!DOCTYPE html>
<html lang="en">
<head>
```
 - Body section:

```
<meta charset="UTF-8">
<meta http-equiv="X-UA-Compatible" content="IE=edge">
<meta name="viewport" content="width=device-width, initial-scale=1.0">
<title>Home</title>
<link rel="stylesheet" href="css/style.css">
<style>
```
 - Body styling:

```
body {
    font-family: Arial, sans-serif;
    background-color: #f9f9f9;
    margin: 0;
    padding: 0;
}
.navbar {
    background-color: #007bff;
    overflow: hidden;
}
.navbar a {
    float: right;
    display: block;
    color: white;
    text-align: center;
    padding: 14px 20px;
    text-decoration: none;
}
.navbar a:hover {
    background-color: #0056b3;
}
.container {
    max-width: 800px;
    margin: 20px auto;
    padding: 20px;
    background: #fff;
    border-radius: 8px;
    box-shadow: 0 2px 5px rgba(0, 0, 0, 0.4);
}
h1 {
    text-align: center;
    font-size: 28px;
    margin-bottom: 20px;
}
.logo {
```

```
<style>
.logo {
    margin-bottom: 20px;
}
.logo span {
    font-weight: bold;
    font-size: 32px;
    color: crimson;
    font-style: italic;
}
.job-list {
    margin-top: 20px;
}
.job {
    border: 1px solid #ccc;
    border-radius: 5px;
    padding: 10px;
    margin-bottom: 10px;
}
.job h3 {
    margin-top: 0;
}
.job p {
    margin: 5px 0;
}
.view-review-button {
    padding: 8px 16px; /* Adjust button padding */
    background-color: crimson;
    color: white;
    border: none;
    border-radius: 5px;
    cursor: pointer;
}
.view-review-button:hover {
    background-color: darkred;
}

</style>
</head>
<body>

    <div class="navbar">
        <div class="menu">
```

```

</head>
<body>

    <div class="navbar">
        <div class="menu">
            <a href="login.php">Log In</a>
            <a href="register.php">Register</a>
        </div>
    </div>

    <div class="container">
        <div class="logo">
            <span>FindMyMaid</span>
        </div>
        <h1>Welcome to FindMyMaid!</h1>

        <div class="job-list">
            <h2>Posted Jobs by Candidates:</h2>
            <?php

                $servername = "localhost";
                $username = "root";
                $password = "";
                $dbname = "findmymaid";

                $conn = mysqli_connect($servername, $username, $password, $dbname);

                if (!$conn) {
                    die("Connection failed: " . mysqli_connect_error());
                }

                $sql = "SELECT * FROM post_maid";
                $result = mysqli_query($conn, $sql);

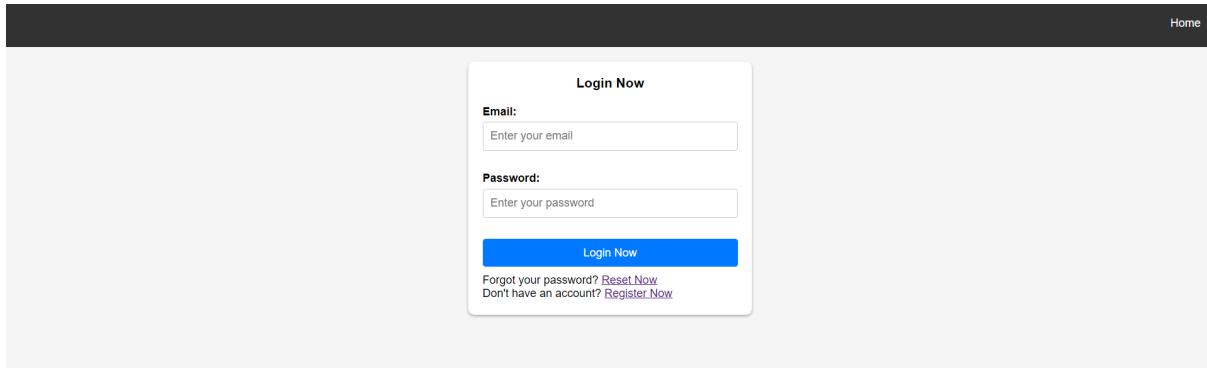
                if (mysqli_num_rows($result) > 0) {
                    while ($row = mysqli_fetch_assoc($result)) {
                        ?>

                            <div class="job">
                                <h3><?php echo $row['candidate_name']; ?></h3>
                                <p><strong>Preferred Location:</strong> <?php echo $row['preferred_location']; ?></p>
                                <p><strong>Preferred Jobs:</strong> <?php echo $row['preferred_jobs']; ?></p>
                                <p><strong>Experience:</strong> <?php echo $row['experience']; ?></p>
                                <p><strong>Previous Job Location:</strong> <?php echo $row['previous_job_location']; ?></p>
                                <p><strong>Expected Salary:</strong> <?php echo $row['expected_salary']; ?></p>
                                <form action="view_review.php" method="post">
                                    <input type="hidden" name="candidate_name" value="<?php echo $row['candidate_name']; ?>">
                                    <button type="submit" name="view_review" class="view-review-button">View Review</button>
                                </form>
                            </div>
                            <?php
                }
            } else {
                echo "<p>No jobs posted yet.</p>";
            }

            mysqli_close($conn);
        ?>
    </div>
</body>
</html>

```

Login Page: Here is a login page where the registered user can login anytime with their email and password. There is a “Home” button where any user can go back to homepage.



```

# style.css
uploaded_img
415497972_353344...
admin_page.php
apply.php
candidate_page.php
forgot_password.php
hire_candidate.php
hire_maid.php
index.php
login.php
logout.php
maid.sql
post_maid.php
process_forgot_pass....
process_hire_maid.php
process_post_maid.php
register.php
review_rating.php
search_maid.php
update_candidate.php
update_profile.php
user_page.php
view_review.php
view.php
your_maids.php

56 <!DOCTYPE html>
57 <html lang="en">
58 <head>
59     <meta charset="UTF-8">
60     <meta http-equiv="X-UA-Compatible" content="IE=edge">
61     <meta name="viewport" content="width=device-width, initial-scale=1.0">
62     <title>Login</title>
63     <link rel="stylesheet" href="css/style.css">
64 <style>
65     body {
66         font-family: Arial, sans-serif;
67         background-color: #f9f9f9;
68         margin: 0;
69         padding: 0;
70     }
71     .navbar {
72         background-color: #333;
73         overflow: hidden;
74         padding: 10px 0;
75     }
76     .navbar a {
77         float: right;
78         display: block;
79         color: white;
80         text-align: center;
81         padding: 14px 20px;
82         text-decoration: none;
83     }
84     .navbar a:hover {
85         background-color: #ddd;
86         color: black;
87     }
88     .form-container {
89         max-width: 400px;
90         margin: 20px auto;
91         padding: 20px;
92         background: #fff;
93         border-radius: 8px;
94         box-shadow: 0 2px 5px rgba(0, 0, 0, 0.3);
95     }
96     h3 {
97         text-align: center;
98         margin-bottom: 20px;
99     }

```

> OUTLINE
> TIMELINE

```

    admin_page.php      98
    apply.php          99
    candidate_page.php 100
    forgot_password.php 101
    hire_candidate.php 102
    ● hire_maid.php    103
    index.php          104
    login.php          105
    logout.php         106
    maid.sql           107
    post_maid.php      108
    process_forget_pass... 109
    process_hire_maid.php 110
    process_post_maid.php 111
    register.php       112
    review_rating.php  113
    search_maid.php   114
    update_candidate.php 115
    update_profile.php 116
    user_page.php      117
    view_review.php    118
    view.php           119
    your_maids.php    120
    margin-bottom: 20px;
}
.form-btn {
    display: block;
    width: 100%;
    padding: 10px;
    margin-top: 20px;
    font-size: 16px;
    background-color: #007bff;
    color: #fff;
    border: none;
    border-radius: 4px;
    cursor: pointer;
}
.form-btn:hover {
    background-color: #0056b3;
}
.form-group {
    margin-bottom: 20px;
}
.form-group label {
    display: block;
    font-weight: bold;
    margin-bottom: 5px;
}
.form-group input {
    width: 100%;
    padding: 10px;
    font-size: 16px;
    border-radius: 4px;
    border: 1px solid #ccc;
}
.error-msg {
    color: red;
    margin-top: 10px;
}
</style>
</head>
<body>
<div class="navbar">
    <a href="index.php" style="float: right;">Home</a>
</div>
<div class="form-container">
    <!-- Login Form -->
    <form action="" method="post">
        <h3>Login Now</h3>
        <?php if(!empty($error)): ?>
            <?php foreach($error as $error_msg): ?>
                <span class="error-msg"><?php echo $error_msg; ?></span>
            <?php endforeach; ?>
        <?php endif; ?>
        <div class="form-group">
            <label for="email">Email:</label>
            <input type="email" name="email" id="email" required placeholder="Enter your email">
        </div>
        <div class="form-group">
            <label for="password">Password:</label>
            <input type="password" name="password" id="password" required placeholder="Enter your password">
        </div>
        <input type="submit" name="login" value="Login Now" class="form-btn">
        <p>Forgot your password? <a href="forgot_password.php">Reset Now</a></p>
        <p>Don't have an account? <a href="register.php">Register Now</a></p>
    </form>
</div>
</body>
</html>

```

Forgot Password: In this forgot password page, a registered user can reset his password.

Forgot Password

Email:

Phone Number:

Search

Reset Password

New Password:

Confirm Password:

Submit

```

41  <!DOCTYPE html>
42  <html lang="en">
43  <head>
44      <meta charset="UTF-8">
45      <meta name="viewport" content="width=device-width, initial-scale=1.0">
46      <title>Forgot Password</title>
47      <link rel="stylesheet" href="css/style.css">
48  </head>
49  <body>
50      <div class="container">
51          <h2 style="text-align: center;">Forgot Password


Outline

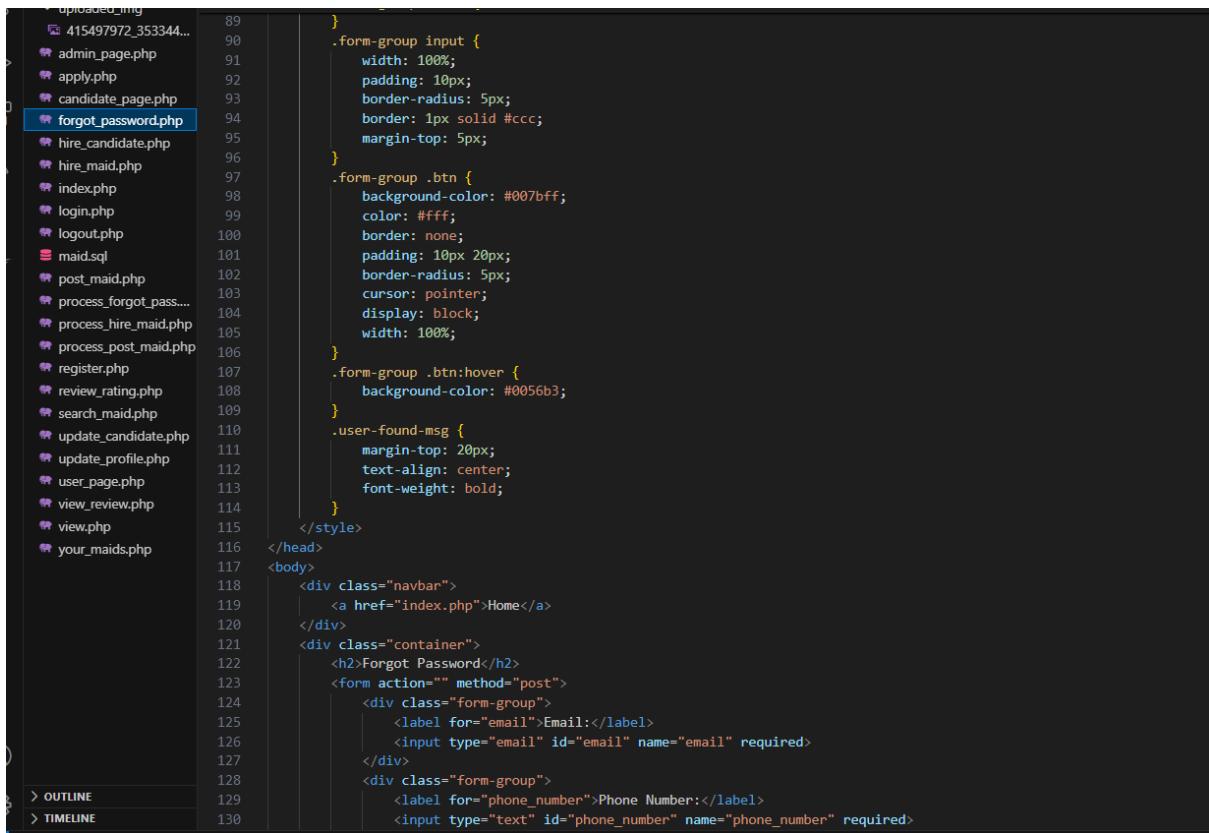


- css
- # style.css
- uploaded_img
- 415497972_353344...
- admin_page.php
- apply.php
- candidate_page.php
- forgot_password.php
- hire_candidate.php
- hire_maid.php
- index.php
- login.php
- logout.php
- maid.sql
- post_maid.php
- process_forgot_pass...
- process_hire_maid.php
- process_post_maid.php
- register.php
- review_rating.php
- search_maid.php
- update_candidate.php
- update_profile.php
- user_page.php
- view_review.php
- view.php
- your_maids.php



Timeline


```



The screenshot shows a code editor interface with two main panes. The left pane displays a file tree with several PHP files listed under a 'uploaded_img' directory. The right pane shows the content of a file named 'forgot_password.php'. This file contains both HTML/CSS code and PHP code. The CSS part defines classes for form groups and buttons, including styles for input fields and a hover effect. The PHP part includes a navigation bar with a 'Forgot Password' link, a form action, and two form groups containing email and phone number inputs.

```
89 }  
90 .form-group input {  
91     width: 100%;  
92     padding: 10px;  
93     border-radius: 5px;  
94     border: 1px solid #ccc;  
95     margin-top: 5px;  
96 }  
97 .form-group .btn {  
98     background-color: #007bff;  
99     color: #fff;  
100    border: none;  
101    padding: 10px 20px;  
102    border-radius: 5px;  
103    cursor: pointer;  
104    display: block;  
105    width: 100%;  
106 }  
107 .form-group .btn:hover {  
108     background-color: #0056b3;  
109 }  
110 .user-found-msg {  
111     margin-top: 20px;  
112     text-align: center;  
113     font-weight: bold;  
114 }  
115 </style>  
116 </head>  
117 <body>  
118     <div class="navbar">  
119         <a href="index.php">Home</a>  
120     </div>  
121     <div class="container">  
122         <h2>Forgot Password</h2>  
123         <form action="" method="post">  
124             <div class="form-group">  
125                 <label for="email">Email:</label>  
126                 <input type="email" id="email" name="email" required>  
127             </div>  
128             <div class="form-group">  
129                 <label for="phone_number">Phone Number:</label>  
130                 <input type="text" id="phone_number" name="phone_number" required>
```

```

115      </style>
116  </head>
117  <body>
118      <div class="navbar">
119          |     <a href="index.php">Home</a>
120      </div>
121      <div class="container">
122          <h2>Forgot Password</h2>
123          <form action="" method="post">
124              <div class="form-group">
125                  |     <label for="email">Email:</label>
126                  |     <input type="email" id="email" name="email" required>
127              </div>
128              <div class="form-group">
129                  |     <label for="phone_number">Phone Number:</label>
130                  |     <input type="text" id="phone_number" name="phone_number" required>
131              </div>
132              <div class="form-group">
133                  |     <input type="submit" name="search" value="Search" class="btn">
134              </div>
135          </form>
136          <?php if (!empty($user_found_msg)): ?>
137          <div class="user-found-msg">
138              |     <?php echo $user_found_msg; ?>
139          </div>
140          <?php endif; ?>
141      </div>
142  </body>
143 </html>
144
# style.css
42  <!DOCTYPE html>
43  <html lang="en">
44  <head>
45      <meta charset="UTF-8">
46      <meta name="viewport" content="width=device-width, initial-scale=1.0">
47      <title>Forgot Password</title>
48      <link rel="stylesheet" href="css/style.css">
49  <style>
50
51      body {
52          font-family: Arial, sans-serif;
53          background-color: #f9f9f9;
54          margin: 0;
55          padding: 0;
56      }
57      .container {
58          max-width: 400px;
59          margin: 0 auto;
60          background: #fff;
61          border-radius: 8px;
62          box-shadow: 0 2px 5px rgba(0, 0, 0, 0.3);
63          padding: 20px;
64      }
65      h2 {
66          text-align: center;
67      }
68      .form-group {
69          margin-bottom: 20px;
70      }
71      .form-group label {
72          font-weight: bold;
73      }
74      .form-group input {
75          width: 100%;
76          padding: 10px;
77          border-radius: 5px;
78          border: 1px solid #ccc;
79          margin-top: 5px;
80      }
81      .form-group .btn {
82          background-color: #007bff;
83          color: #fff;
84          border: none;
85          padding: 10px 20px;

```

```

58
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```

Search by location/salary: Here users can search any candidates by location and salary.

The screenshot shows a web application interface. At the top, there is a dark header bar with links for "Logout", "Your Maids", "Hire a Maid", and "Update Profile". Below the header, a welcome message "Welcome, Joyeta Huda!" is displayed next to a circular profile picture of a woman. Underneath the profile, the section "Your Profile Information" lists the following details:

- Name: Joyeta Huda
- Email: joyeta.huda@g.bracu.ac.bd
- Phone Number: 1735340111
- Preferred Jobs: bvsbsv
- Address: gstdw.dqaeq

Below this information is a search bar with the placeholder "Search by location/salary..." and a blue "Search" button. The main content area is titled "Job Posted by Candidates:" and displays two job postings in separate boxes:

- Candidate Name:** Read Al Rashid
Preferred Location: dadadfsfs
Preferred Jobs: afafv
Previous Job Location: eqeque
Experience: 1qeque
Expected Salary: 43443
- Candidate Name:** Huda
Preferred Location: dadabdmd
Preferred Jobs: dadacava
Previous Job Location: adaedqe
Experience: dadasdadsa

Candidates Found:

Candidate Name: Mostafijur Rahman

Preferred Location: Gulshan,Banani,Mohakhali

Preferred Jobs: Cleaning,cooking, Child support

Previous Job Location: dasdasd

Experience: I have been doing this almost 10 years. sssss sadas da dsa d asd a sdada s dsgfaf adsaf afa fafaf a

Expected Salary: 10000

Candidate Name: Read Al Rashid

Preferred Location: Gulshan

Preferred Jobs: cooking

Previous Job Location: Banani

Experience: 10 years

Expected Salary: 30000

```

min_page.php      115      }
ly.php          114      .search-form {
didate_page.php 115      float: right;
not_password.php 116      margin-right: 20px;
_candidate.php   117      }
118
_maids.php      119      .search-input {
ex.php          120      width: 250px;
n.php           121      padding: 8px;
out.php         122      border-radius: 5px;
d.sql           123      border: 1px solid #ccc;
t_maid.php     124      font-size: 16px;
125      }
126
cess_forgot_pass.... 127      .search-button {
cess_hire_maid.php 128      padding: 10px 20px;
cess_post_maid.php 129      background-color: #007bff;
ster.php        130      color: #fff;
ew_rating.php   131      border: none;
rch_maid.php    132      border-radius: 5px;
late_candidate.php 133      cursor: pointer;
late_profile.php 134      font-size: 16px;
135      }
136
r_page.php      137      .search-button:hover {
v_review.php    138      background-color: #0056b3;
v.php          139      }
140      .profile-img {
141      max-width: 150px;
142      height: auto;
143      margin-bottom: 20px;
144      border-radius: 50%;
145      border: 2px solid #ccc;
146      display: block;
147      margin-left: auto;
148      margin-right: auto;
149      }
150      .profile-info {
151      text-align: center;

```

```

<br><br>

<div class="search-form">
  <form action="search_maid.php" method="get">
    <input type="text" name="search" class="search-input" placeholder="Search by location/salary...">
    <button type="submit" class="search-button">Search</button>
  </form>
</div> <br>
<h2><br>Job Posted by Candidates: <br></h2><br>
<?php
if (mysql_num_rows($result_jobs) > 0) {

```

Review and Rating System: A user can easily give ratings and reviews that he hired.

Your Hired Maids

Maid Name	Preferred Location	Preferred Jobs	Previous Job Location	Experience	Expected Salary	Review and Rating
Huda	dadabdamd	dadacava	adaedqe	dadafdfa	1313131	<button>Review and Rating</button>
Read Al Rashid	Gulshan	cooking	Banani	10 years	30000	<button>Review and Rating</button>

[Back to Profile](#)

Review and Rating

Maid Name:

Rating:



Response:

Submit

```
.review-button {
    background-color: crimson;
    color: white;
    border: none;
    border-radius: 5px;
    padding: 6px 12px;
    cursor: pointer;
}
</style>
```

```
# style.css
52
53     <!DOCTYPE html>
54     <html lang="en">
55         <head>
56             <meta charset="UTF-8">
57             <meta http-equiv="X-UA-Compatible" content="IE=edge">
58             <meta name="viewport" content="width=device-width, initial-scale=1.0">
59             <title>Review and Rating</title>
60             <style>
61                 body {
62                     font-family: Arial, sans-serif;
63                     background-color: #f9f9f9;
64                     margin: 0;
65                     padding: 0;
66                 }
67
68                 .container {
69                     max-width: 800px;
70                     margin: 20px auto;
71                     background: #fff;
72                     border-radius: 8px;
73                     box-shadow: 0 2px 5px rgba(0, 0, 0, 0.3);
74                     padding: 20px;
75                 }
76
77                 h1 {
78                     text-align: center;
79                 }
80
81                 form {
82                     margin-top: 20px;
83                 }
84
85                 label {
86                     display: block;
87                     margin-bottom: 5px;
88                 }
89
90                 input[type="text"],
91                 textarea {
92                     width: 100%;
93                     padding: 8px;
94                     margin-bottom: 10px;
95                     border: 1px solid #ccc;
96                 }
97             </style>
98         </head>
99         <body>
100             <div class="container">
101                 <h1>Review and Rating</h1>
102                 <form>
103                     <label>Name:</label>
104                     <input type="text" name="name" required="required" />
105
106                     <label>Review:</label>
107                     <input type="text" name="review" required="required" />
108
109                     <label>Rating:</label>
110                     <input type="text" name="rating" required="required" />
111
112                     <input type="submit" value="Submit" />
113                 </form>
114             </div>
115         </body>
116     </html>
117 
```

> OUTLINE
> TIMELINE

```

<style>
    input[type="text"],
    textarea {
        border: 1px solid #ccc;
        border-radius: 5px;
        box-sizing: border-box;
    }

    .rating {
        display: inline-block;
    }

    .rating input[type="radio"] {
        display: none;
    }

    .rating label {
        color: #ddd;
        font-size: 30px;
        float: right;
    }

    .rating label:before {
        content: "\2605";
        margin-right: 5px;
    }

    .rating input[type="radio"]:checked ~ label {
        color: #f90;
    }

    button {
        padding: 10px 20px;
        background-color: #007bff;
        color: #fff;
        border: none;
        border-radius: 5px;
        cursor: pointer;
        font-size: 16px;
    }
</style>
</head>
<body>

    <!-- forgot_password.php -->
    <!-- hire_candidate.php -->
    <!-- hire_maid.php -->
    <!-- index.php -->
    <!-- login.php -->
    <!-- logout.php -->
    <!-- maidssql -->
    <!-- post_maid.php -->
    <!-- process_forgot_pass... -->
    <!-- process_hire_maid.php -->
    <!-- process_post_maid.php -->
    <!-- register.php -->
    <!-- review_rating.php -->
    <!-- search_maid.php -->
    <!-- update_candidate.php -->
    <!-- update_profile.php -->
    <!-- user_page.php -->
    <!-- view_review.php -->
    <!-- viewxpath -->
    <!-- your_maids.php -->

    132     </style>
    133     </head>
    134     <body>
    135         <div class="container">
    136             <h1>Review and Rating</h1>
    137             <form action=<?php echo htmlspecialchars($_SERVER["PHP_SELF"]);?>" method="post">
    138                 <label for="maid_name">Maid Name:</label>
    139                 <select name="maid_name" id="maid_name" style="width: 100%; padding: 8px; border: 1px solid #ccc; border-radius: 5px; box-sizing: border-box;">
    140                     <?php foreach ($maid_names as $maid) : ?>
    141                         <option value=<?php echo $maid; ?>><?php echo $maid; ?></option>
    142                     <?php endforeach; ?>
    143                 </select>
    144                 <br>
    145                 <label for="rating">Rating:</label>
    146                 <div class="rating">
    147                     <input type="radio" id="star5" name="rating" value="5"><label for="star5"></label>
    148                     <input type="radio" id="star4" name="rating" value="4"><label for="star4"></label>
    149                     <input type="radio" id="star3" name="rating" value="3"><label for="star3"></label>
    150                     <input type="radio" id="star2" name="rating" value="2"><label for="star2"></label>
    151                     <input type="radio" id="star1" name="rating" value="1"><label for="star1"></label>
    152                 </div>
    153                 <label for="response">Response:</label>
    154                 <textarea name="response" id="response" rows="4" cols="50" required></textarea>
    155                 <button type="submit">Submit</button>
    156             </div>
    157         </body>
    158     </html>

```

Candidate history: If a candidate applies for a job, he /she inserts in candidate_history table.

The screenshot shows a web interface titled "Apply for Job". There are four separate application forms, each enclosed in a box:

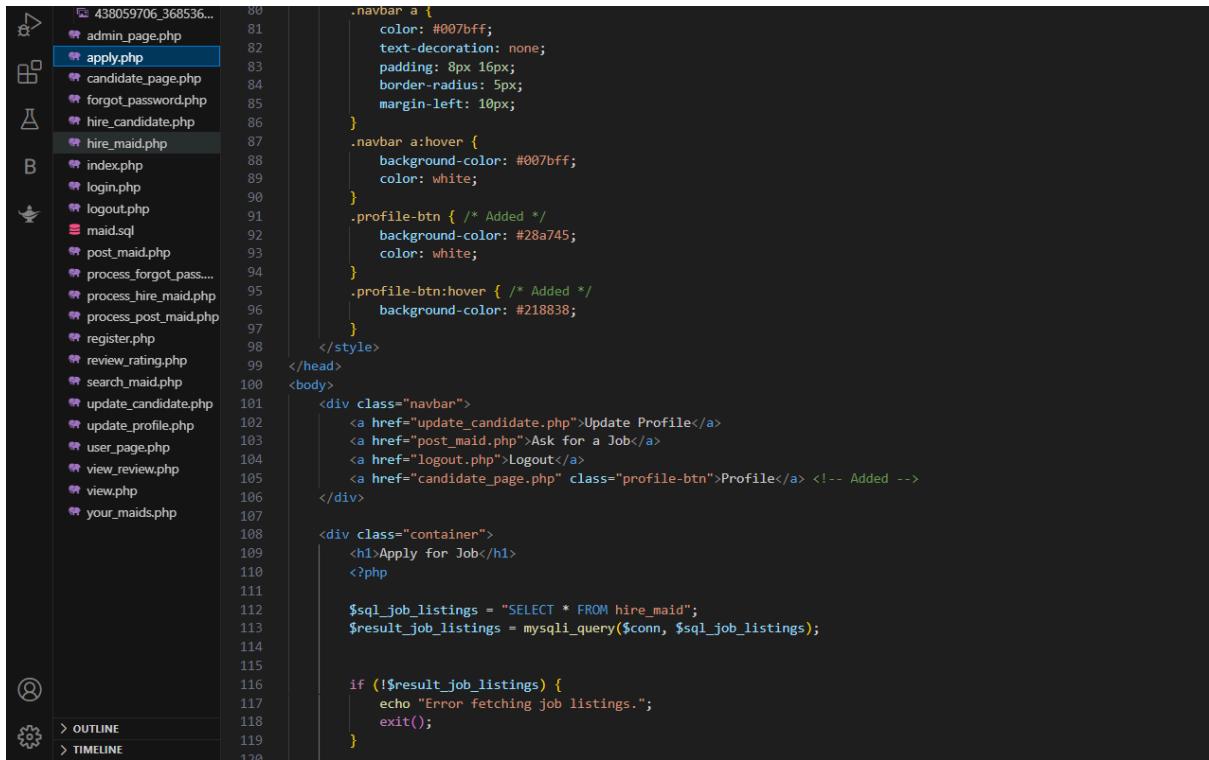
- Form 1:**
 - Name: John Doe
 - Job Location: dada
 - Working Hours: 13
 - Starting Date: 0000-00-00
 - Jobs: adda
 - Salary: 3135
 - Extra Benefits: cafadad
- Form 2:**
 - Name: Joyeta Huda
 - Job Location: Merul badda
 - Working Hours: 3
 - Starting Date: 0000-00-00
 - Jobs: Cleaning, cooking, washing
 - Salary: 4000
 - Extra Benefits: salary increment in 3month
- Form 3:**
 - Name: Joyeta Huda
 - Job Location: 114,Gulshan1, Banani, Dhaka
 - Working Hours: 3
 - Starting Date: 0000-00-00
 - Jobs: Cleaning, cooking, washing
 - Salary: 33133
 - Extra Benefits: falda
- Form 4:**
 - Name: Joyeta Huda
 - Job Location: 114,Gulshan1, Banani, Dhaka
 - Working Hours: 4
 - Starting Date: 0000-00-00
 - Jobs: Ghor muchs
 - Salary:

At the top right of the interface, there are links for "Update Profile" and "Ask for".

```
# style.css
uploadedImage
415497972_353344...
438059706_368536...
admin_page.php
apply.php
candidate_page.php
forgot_password.php
hire_candidate.php
hire_maid.php
index.php
login.php
logout.php
maid.sql
post_maid.php
process_forgot_pass...
process_hire_maid.php
process_post_maid.php
register.php
review_rating.php
search_maid.php
update_candidate.php
update_profile.php
user_page.php
view_review.php
view.php
your_maids.php

28   <!DOCTYPE html>
29   <html lang="en">
30     <head>
31       <meta charset="UTF-8">
32       <meta http-equiv="X-UA-Compatible" content="IE=edge">
33       <meta name="viewport" content="width=device-width, initial-scale=1.0">
34       <title>Apply for Job</title>
35
36     <style>
37
38       body {
39         font-family: Arial, sans-serif;
40         background-color: #f9f9f9;
41         margin: 0;
42         padding: 20px;
43       }
44
45       .container {
46         max-width: 800px;
47         margin: 0 auto;
48         background: #fff;
49         border-radius: 8px;
50         box-shadow: 0 2px 5px rgba(0, 0, 0, 0.3);
51         padding: 20px;
52       }
53
54       h1 {
55         text-align: center;
56       }
57
58       .job-listing {
59         border: 1px solid #ccc;
60         margin-bottom: 10px;
61         padding: 10px;
62         border-radius: 5px;
63       }
64
65       .job-listing p {
66         margin: 5px 0;
67       }
68
69       .apply-btn {
70         background-color: #007bff;
71         color: #fff;
72         border: none;
73         padding: 5px 10px;
74         border-radius: 5px;
75         cursor: pointer;
76       }

> OUTLINE
> TIMELINE
```



```

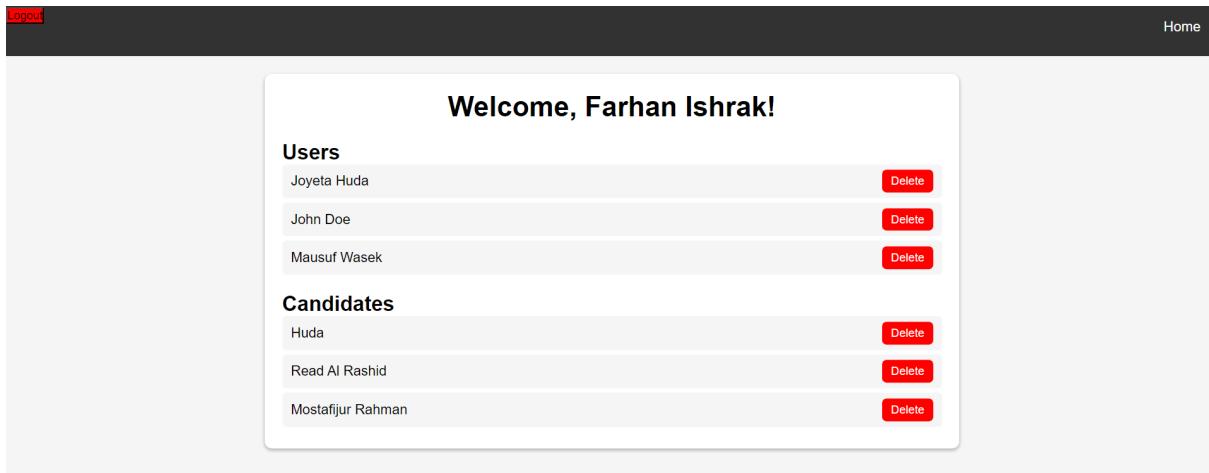
438059706_368536...
admin_page.php
apply.php
candidate_page.php
forgot_password.php
hire_candidate.php
hire_maid.php
index.php
login.php
logout.php
maid.sql
post_maid.php
process_forgot_pass...
process_hire_maid.php
process_post_maid.php
register.php
review_rating.php
search_maid.php
update_candidate.php
update_profile.php
user_page.php
view_review.php
view.php
your_maids.php

80 .navbar a {
81   color: #007bff;
82   text-decoration: none;
83   padding: 8px 16px;
84   border-radius: 5px;
85   margin-left: 10px;
86 }
87 .navbar a:hover {
88   background-color: #007bff;
89   color: white;
90 }
91 .profile-btn { /* Added */
92   background-color: #28a745;
93   color: white;
94 }
95 .profile-btn:hover { /* Added */
96   background-color: #218838;
97 }
98 </style>
99 </head>
100 <body>
101   <div class="navbar">
102     <a href="update_candidate.php">Update Profile</a>
103     <a href="post_maid.php">Ask for a Job</a>
104     <a href="logout.php">Logout</a>
105     <a href="candidate_page.php" class="profile-btn">Profile</a> <!-- Added -->
106   </div>
107
108   <div class="container">
109     <h1>Apply for Job</h1>
110     <?php
111
112       $sql_job_listings = "SELECT * FROM hire_maid";
113       $result_job_listings = mysqli_query($conn, $sql_job_listings);
114
115       if (!$result_job_listings) {
116         echo "Error fetching job listings.";
117         exit();
118     }
119
120

```

The code editor shows a file named 'apply.php' with line numbers 80 to 120. The code includes CSS for a navigation bar, PHP logic for fetching job listings, and a welcome message at the top.

Admin Page: This is the admin page where an admin can delete any user's account.



The screenshot shows an admin dashboard with a dark header containing 'Logout' and 'Home'. The main content area has a title 'Welcome, Farhan Ishrak!'. Below it, there are two sections: 'Users' and 'Candidates'. Each section lists names with a 'Delete' button to their right.

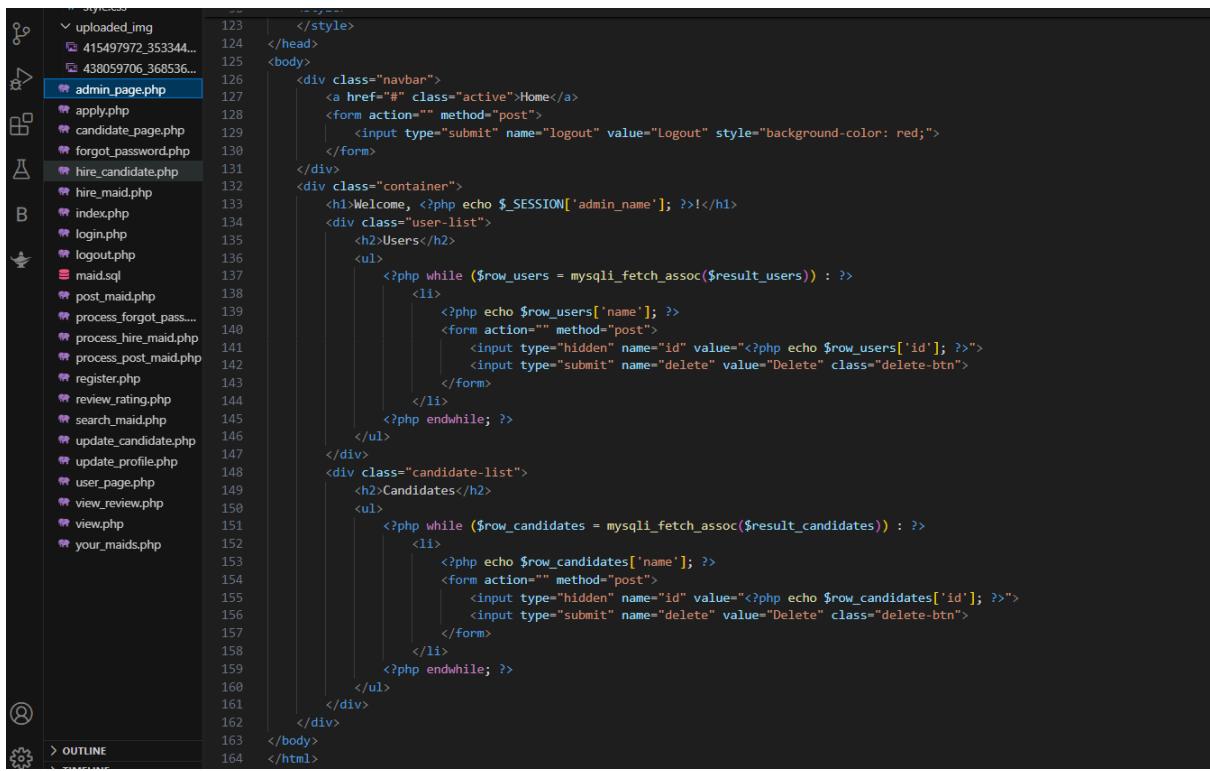
Users	
Joyeta Huda	<button>Delete</button>
John Doe	<button>Delete</button>
Mausif Wasek	<button>Delete</button>

Candidates	
Huda	<button>Delete</button>
Read Al Rashid	<button>Delete</button>
Mostafijur Rahman	<button>Delete</button>

```

50
51 <!DOCTYPE html>
52 <html lang="en">
53 <head>
54   <meta charset="UTF-8">
55   <meta name="viewport" content="width=device-width, initial-scale=1.0">
56   <title>Admin Page</title>
57   <link rel="stylesheet" href="css/style.css">
58 <style>
59   body {
60     font-family: Arial, Helvetica, sans-serif;
61     background-color: #f9f9f9;
62     margin: 0;
63     padding: 0;
64   }
65   .navbar {
66     background-color: #333;
67     overflow: hidden;
68     padding: 10px 0;
69   }
70   .navbar a {
71     float: right;
72     display: block;
73     color: white;
74     text-align: center;
75     padding: 14px 20px;
76     text-decoration: none;
77   }
78   .navbar a:hover {
79     background-color: #ddd;
80     color: black;
81   }
82   .container {
83     max-width: 800px;
84     margin: 20px auto;
85     padding: 20px;
86     background: #fff;
87     border-radius: 8px;
88     box-shadow: 0 2px 5px rgba(0, 0, 0, 0.3);
89   }
90   h1 {
91     text-align: center;
92   }
93   .user-list, .candidate-list {
94     margin-top: 20px;
95   }
96   .user-item, .candidate-item {
97     border: 1px solid #ccc;
98     padding: 10px;
99     margin-bottom: 10px;
100    position: relative;
101   }
102   .user-item .delete-btn, .candidate-item .delete-btn {
103     position: absolute;
104     right: 10px;
105     top: 50%;
106     transform: translateY(-50%);
107     background-color: red;
108     color: white;
109     border: none;
110     padding: 5px 10px;
111     border-radius: 5px;
112     cursor: pointer;
113   }
114   .user-item .delete-btn:hover, .candidate-item .delete-btn:hover {
115     background-color: darkred;
116   }
117 </style>
118 </head>
119 <body>
120   <div class="navbar">
121     <a href="#" class="active">Home</a>
122     <form action="" method="post">
123       <input type="submit" name="logout" value="Logout" style="background-color: red;">
124     </form>
125   </div>
126   <div class="container">
127     <h1>Welcome, <?php echo $_SESSION['admin_name']; ?>!</h1>
128     <div class="user-list">
129       <h2>Users</h2>
130     </div>
131   </div>
132 </body>
133 </html>
134
135

```



```

    "styles.css"
    ↴ uploaded_img
    ↴ 415497972_353344...
    ↴ 438059706_368536...
    ↵ admin_page.php
    ↵ apply.php
    ↵ candidate_page.php
    ↵ forgot_password.php
    ↵ hire_candidate.php
    ↵ hire_maid.php
    ↵ index.php
    ↵ login.php
    ↵ logout.php
    ↵ maid.sql
    ↵ post_maid.php
    ↵ process_forgot_pass...
    ↵ process_hire_maid.php
    ↵ process_post_maid.php
    ↵ register.php
    ↵ review_rating.php
    ↵ search_maid.php
    ↵ update_candidate.php
    ↵ update_profile.php
    ↵ user_page.php
    ↵ view_review.php
    ↵ view.php
    ↵ your_maids.php

    123 </style>
    124 </head>
    125 <body>
    126     <div class="navbar">
    127         <a href="#" class="active">Home</a>
    128         <form action="" method="post">
    129             <input type="submit" name="logout" value="Logout" style="background-color: red;">
    130         </form>
    131     </div>
    132     <div class="container">
    133         <h1>Welcome, <?php echo $_SESSION['admin_name']; ?>!</h1>
    134         <div class="user-list">
    135             <h2>Users</h2>
    136             <ul>
    137                 <?php while ($row_users = mysqli_fetch_assoc($result_users)) : ?>
    138                     <li>
    139                         <?php echo $row_users['name']; ?>
    140                         <form action="" method="post">
    141                             <input type="hidden" name="id" value="<?php echo $row_users['id']; ?>">
    142                             <input type="submit" name="delete" value="Delete" class="delete-btn">
    143                         </form>
    144                     </li>
    145                 <?php endwhile; ?>
    146             </ul>
    147         </div>
    148         <div class="candidate-list">
    149             <h2>Candidates</h2>
    150             <ul>
    151                 <?php while ($row_candidates = mysqli_fetch_assoc($result_candidates)) : ?>
    152                     <li>
    153                         <?php echo $row_candidates['name']; ?>
    154                         <form action="" method="post">
    155                             <input type="hidden" name="id" value="<?php echo $row_candidates['id']; ?>">
    156                             <input type="submit" name="delete" value="Delete" class="delete-btn">
    157                         </form>
    158                     </li>
    159                 <?php endwhile; ?>
    160             </ul>
    161         </div>
    162     </div>
    163 </body>
    164 </html>

```

Contribution of ID : 22101212, Name : Mausuf Wasek

Created features after login (Update Profile, Hire a Maid, Your Maid)

Update Profile : After registering a new profile. If anyone wants to update their details like Email, Phone Number, New Password or change profile picture can be done in this section.

The screenshot shows a web application interface. At the top, there is a navigation bar with links: Logout, Your Maids, Hire a Maid, and Update Profile (which is highlighted with a red box). Below the navigation bar, the main content area starts with a welcome message: "Welcome, Tom!" followed by a placeholder for a profile picture.

Your Profile Information

- Name: Tom
- Email: tom@gmail.com
- Phone Number: 1400119674
- Preferred Jobs: Cooking
- Address: Pennsylvania

Below this information is a search bar with the placeholder "Search by location/salary..." and a "Search" button. The next section is titled "Job Posted by Candidates:" and contains a list of candidate details:

- Candidate Name: Read Al Rashid
- Preferred Location: dadadfs
- Preferred Jobs: afafv
- Previous Job Location: eqeque
- Experience: fgeqeq
- Expected Salary: 43443

A small "Hire" button is located next to the candidate list.

The main content area is titled "Update Your Profile". It contains several input fields:

- Email:** tom@gmail.com
- Phone Number:** 1400119674
- New Password:** (Input field placeholder: Leave blank to keep current password)
- Confirm New Password:** (Input field placeholder: Leave blank to keep current password)
- Profile Picture:** (Input field with "Choose File" button and placeholder: No file chosen)

At the bottom of the update form is a large blue "Update Profile" button.

```
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta http-equiv="X-UA-Compatible" content="IE=edge">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>Update Profile</title>
    <link rel="stylesheet" href="css/style.css">
<style>
    body {
        font-family: Arial, sans-serif;
        background-color: #f9f9f9;
        margin: 0;
        padding: 20px;
    }
    .container {
        max-width: 800px;
        margin: 0 auto;
        background: #fff;
        border-radius: 8px;
        box-shadow: 0 2px 5px rgba(0, 0, 0, 0.1);
        padding: 20px;
    }
    h1 {
        text-align: center;
    }
    .form-group {
        margin-bottom: 20px;
    }
    .form-group label {
        font-weight: bold;
    }
    .form-group input {
        width: 100%;
        padding: 10px;
        border-radius: 5px;
        border: 1px solid #ccc;
        margin-top: 5px;
    }
    .form-group .btn {
        background-color: #007bff;
        color: #fff;
        border: none;
        padding: 10px 20px;
        border-radius: 5px;
        cursor: pointer;
    }
    .form-group .btn:hover {
        background-color: #0056b3;
    }
    .error-msg {
        color: red;
        margin-top: 5px;
    }
</style>
```

```

</head>
<body>
<div class="container">
    <h1>Update Your Profile</h1>
    <form action="" method="post" enctype="multipart/form-data">
        <div class="form-group">
            <label for="email">Email:</label>
            <input type="email" id="email" name="email" value=<?php echo $user_profile['email']; ?>" required>
        </div>
        <div class="form-group">
            <label for="phone">Phone Number:</label>
            <input type="text" id="phone" name="phone_number" value=<?php echo $user_profile['phone_number']; ?>" required>
        </div>
        <div class="form-group">
            <label for="new_password">New Password:</label>
            <input type="password" id="new_password" name="new_password" placeholder="Leave blank to keep current password">
        </div>
        <div class="form-group">
            <label for="confirm_password">Confirm New Password:</label>
            <input type="password" id="confirm_password" name="confirm_password" placeholder="Leave blank to keep current password">
        </div>
        <div class="form-group">
            <label for="image">Profile Picture:</label>
            <input type="file" id="image" name="image" class="box" accept="image/jpg, image/jpeg, image/png">
        </div>
        <?php if(isset($error)) : ?>
            <div class="error-msg"><?php echo $error; ?></div>
        <?php endif; ?>
        <div class="form-group">
            <input type="submit" name="update" value="Update Profile" class="btn">
        </div>
    </form>
</div>
</body>
</html>

```

Hire a Maid : This option is for creating recommendations. Location, Working hour, expected salary all these recommendations can be created in this Hire a maid option.

Welcome, Tom!

[Logout](#)

Hire a Maid

Job Location:

Working Hours:

Starting Date:

 dd/mm/yyyy

Jobs:

Salary:

Extra Benefits:

[Hire a Maid](#)

```

12 <!DOCTYPE html>
13 <html lang="en">
14 <head>
15   <meta charset="UTF-8">
16   <meta http-equiv="X-UA-Compatible" content="IE=edge">
17   <meta name="viewport" content="width=device-width, initial-scale=1.0">
18   <title>Hire a Maid</title>
19   <link rel="stylesheet" href="css/style.css">
20 <style>
21   body {
22     font-family: Arial, sans-serif;
23     background-color: #f9f9f9;
24     margin: 0;
25     padding: 0;
26   }
27   .header {
28     background-color: #007bff;
29     color: #fff;
30     padding: 20px;
31     text-align: center;
32   }
33   .container {
34     max-width: 800px;
35     margin: 20px auto;
36     padding: 20px;
37     background: #fff;
38     border-radius: 8px;
39     box-shadow: 0 2px 5px rgba(0, 0, 0, 0.3);
40   }
41   h1, h2 {
42     margin-top: 0;
43   }
44   form {
45     margin-top: 20px;
46   }
47   label {
48     display: block;
49     font-weight: bold;
50     margin-bottom: 5px;
51   }
52   input[type="text"] {
53     width: 100%;
54     padding: 10px;
55     border-radius: 5px;
56     border: 1px solid #ccc;
57     margin-bottom: 10px;
58   }
59   input[type="submit"] {
60     background-color: #007bff;

```

```

61     color: #ffff;
62     border: none;
63     padding: 10px 20px;
64     border-radius: 5px;
65     cursor: pointer;
66   }
67   input[type="submit"]:hover {
68     background-color: #0056b3;
69   }
70 
```

</style>

```

71 </head>
72 <body>
73   <div class="header">
74     <h1>Welcome, <?php echo $user_name; ?>!</h1>
75     <a href="logout.php">Logout</a>
76   </div>
77
78   <div class="container">
79     <h2>Hire a Maid</h2>
80     <form action="process_hire_maid.php" method="post">
81       <label for="job_location">Job Location:</label>
82       <input type="text" id="job_location" name="job_location" required><br><br>
83
84       <label for="working_hours">Working Hours:</label>
85       <input type="text" id="working_hours" name="working_hours" required><br><br>
86
87       <label for="starting_date">Starting Date:</label>
88       <input type="date" id="starting_date" name="starting_date" required><br><br>
89
90       <label for="jobs">Jobs:</label>
91       <input type="text" id="jobs" name="jobs" required><br><br>
92
93       <label for="salary">Salary:</label>
94       <input type="text" id="salary" name="salary" required><br><br>
95
96       <label for="extra_benefits">Extra Benefits:</label>
97       <input type="text" id="extra_benefits" name="extra_benefits"><br><br>
98
99       <input type="submit" name="hire_maid" value="Hire a Maid">
100     </form>
101   </div>
102 </body>
103 </html>
104

```

Your Maids : After Hiring a maid the information about the hired maid will be shown in this option. Where the details of the maid is stored.

The screenshot shows a web application interface. At the top, there is a navigation bar with links: 'Logout', 'Your Maids' (which is highlighted with a red box), 'Hire a Maid', and 'Update Profile'. Below the navigation bar, the main content area starts with a welcome message 'Welcome, Tom!' and a placeholder for a 'Profile Picture'. Underneath, it displays 'Your Profile Information' with the following details: Name: Tom, Email: tom@gmail.com, Phone Number: 1400119674, Preferred Jobs: Cooking, and Address: Pensylvenia. To the right of this profile section is a search bar with the placeholder 'Search by location/salary...' and a blue 'Search' button. Below this, there is a section titled 'Job Posted by Candidates:' containing a table with the following data:

Candidate Name: Read Al Rashid	Hire
Preferred Location: dadadfsf	
Preferred Jobs: afafv	
Previous Job Location: eqeque	
Experience: 1qequeq	
Expected Salary: 43443	

Your Hired Maids

Maid Name	Preferred Location	Preferred Jobs	Previous Job Location	Experience	Expected Salary	Review and Rating
No maids hired yet.						

[Back to Profile](#)

```

30 <!DOCTYPE html>
31 <html lang="en">
32 <head>
33   <meta charset="UTF-8">
34   <meta http-equiv="X-UA-Compatible" content="IE=edge">
35   <meta name="viewport" content="width=device-width, initial-scale=1.0">
36   <title>Your Maids</title>
37   <style>
38     body {
39       font-family: Arial, sans-serif;
40       background-color: #f9f9f9;
41       margin: 0;
42       padding: 0;
43     }
44
45     .container {
46       max-width: 800px;
47       margin: 20px auto;
48       background: #fff;
49       border-radius: 8px;
50       box-shadow: 0 2px 5px rgba(0, 0, 0, 0.3);
51       padding: 20px;
52     }
53
54     h1 {
55       text-align: center;
56     }
57
58     table {
59       width: 100%;
60       border-collapse: collapse;
61       margin-top: 20px;
62     }
63
64     th, td {
65       padding: 8px;
66       text-align: left;
67       border-bottom: 1px solid #ddd;
68     }
69
70     th {
71       background-color: #f2f2f2;
72     }
73
74     tr:nth-child(even) {
75       background-color: #f2f2f2;
76     }
77
78     a {
79       display: block;
80       text-align: center;
81       margin-top: 20px;
82       text-decoration: none;
83       color: #007bff;
84     }
85

```

```

86     a:hover {
87         text-decoration: underline;
88     }
89
90     .review-button {
91         background-color: crimson;
92         color: white;
93         border: none;
94         border-radius: 5px;
95         padding: 8px 12px;
96         cursor: pointer;
97     }
98 
```

`</style>
</head>
<body>
 <div class="container">
 <h1>Your Hired Maids</h1>
 <table>
 <tr>
 <th>Maid Name</th>
 <th>Preferred Location</th>
 <th>Preferred Jobs</th>
 <th>Previous Job location</th>
 <th>Experience</th>
 <th>Expected Salary</th>
 <th>Review and Rating</th>
 </tr>
 </table>
 <?php
 if (mysqli_num_rows($result_maids) > 0) {
 while ($row = mysqli_fetch_assoc($result_maids)) {
 echo "<tr>";
 echo "<td>" . $row['maid_name'] . "</td>";
 echo "<td>" . $row['preferred_location'] . "</td>";
 echo "<td>" . $row['preferred_jobs'] . "</td>";
 echo "<td>" . $row['previous_job_location'] . "</td>";
 echo "<td>" . $row['experience'] . "</td>";
 echo "<td>" . $row['expected_salary'] . "</td>";
 echo "<td>Review and Rating</td>";
 echo "</tr>";
 }
 } else {
 echo "<tr><td colspan='7'>No maids hired yet.</td></tr>";
 }
 </table>
 Back to Profile
</div>
</body>
</html>`

Contribution of ID : 22101201, Name : Md Read Al Rashid

Created Candidate : Profile page where a maid can see his/her profile along with jobs posted by the Users.

Welcome, Shifat!

Your Candidate Profile Information	
Name:	Shifat
Email:	shifat@gmail.com
Phone Number:	2147483647
Preferred Jobs:	Cleaning
Address:	Badda

Job posted by Users

Name: John Doe	Apply
Job Location: dada	
Working Hours: 13	
Starting Date: 0000-00-00	
Jobs: adda	
Salary: 3135	
Extra Benefits: cfdad	

```

47 <!DOCTYPE html>
48 <html lang="en">
49 <head>
50   <meta charset="UTF-8">
51   <meta http-equiv="X-UA-Compatible" content="IE=edge">
52   <meta name="viewport" content="width=device-width, initial-scale=1.0">
53   <title>Candidate Profile</title>
54   <link rel="stylesheet" href="css/style.css">
55   <style>
56     body {
57       font-family: Arial, sans-serif;
58       background-color: #f9f9f9;
59       margin: 0;
60       padding: 20px;
61     }
62     .container {
63       max-width: 800px;
64       margin: 0 auto;
65       background: #fff;
66       border-radius: 8px;
67       box-shadow: 0 2px 5px rgba(0, 0, 0, 0.3);
68       padding: 20px;
69     }
70     h1 {
71       text-align: center;
72     }
73     .profile-img {
74       max-width: 200px;
75       margin-bottom: 20px;
76     }
77     .job-listing {
78       margin-bottom: 20px;
79       border: 1px solid #ccc;
80       padding: 10px;
81       border-radius: 5px;
82       position: relative;
83     }
84     .job-listing p {
85       margin: 5px 0;
86     }
87     .apply-btn {
88       position: absolute;
89       top: 10px;
90       right: 10px;
91       background-color: crimson;
92       color: white;
93       border: none;
94       padding: 5px 10px;
95       border-radius: 5px;
96       cursor: pointer;
97       text-decoration: none;
98     }
99     .apply-btn:hover {
100       background-color: darkred;
101     }
102     .navbar {
103       text-align: right;
104       margin-bottom: 20px;
105     }
106     .navbar a {
107       color: #007bff;
108       text-decoration: none;
109       padding: 5px 15px;
110       border-radius: 5px;
111       margin-left: 10px;
112     }
113     .navbar a:hover {
114       background-color: #007bff;
115       color: white;
116     }
117   </style>
118 </head>
119 <body>
120   <div class="navbar">
121     <a href="update_candidate.php">Update Profile</a>
122     <a href="post_maid.php">Ask for a Job</a>
123     <a href="logout.php">logout</a>
124   </div>
125   <div class="container">
126     <h1>Welcome, <php echo $candidate_profile['name']; ?></h1>
127     
128   <div>
129     <h3>Your Candidate Profile Information:</h3>
130     <p><strong>Name:</strong> <php echo $candidate_profile['name']; ?></p>
131     <p><strong>Email:</strong> <php echo $candidate_profile['email']; ?></p>
132     <p><strong>Phone Number:</strong> <php echo $candidate_profile['phone_number']; ?></p>
133     <p><strong>Preferred Jobs:</strong> <php echo $candidate_profile['jobs']; ?></p>
134     <p><strong>Address:</strong> <php echo $candidate_profile['address']; ?></p>
135   </div>
136   <h2>Job posted by Users</h2>
137   <?php
138   if (mysql_num_rows($result_jobs) > 0) {
139     while ($row = mysql_fetch_assoc($result_jobs)) {
140   ?>
141     <div class="job-listing">
142       <p><strong>Name:</strong> <php echo $row['name']; ?></p>
143       <p><strong>Job Location:</strong> <php echo $row['job_location']; ?></p>
144       <p><strong>Working Hours:</strong> <php echo $row['working_hours']; ?></p>
145       <p><strong>Starting Date:</strong> <php echo $row['starting_date']; ?></p>
146       <p><strong>Jobs:</strong> <php echo $row['jobs']; ?></p>
147       <p><strong>Salary:</strong> <php echo $row['salary']; ?></p>
148       <p><strong>Extra Benefits:</strong> <php echo $row['extra_benefits']; ?></p>
149       <a href="apply.php" class="apply-btn">Apply</a> <!-- Updated -->
150     </div>
151   <?php
152   }
153   } else {
154     echo "No job listings available.";
155   }
156   ?>
157 </div>
158 </body>
159 </html>
160

```

Update Profile : Here a candidate or a maid can Update his information.

Update Your Profile

Email:
shifat@gmail.com

Phone Number:
2147483647

New Password:
Leave blank to keep current password

Confirm New Password:
Leave blank to keep current password

Profile Picture:
 No file chosen

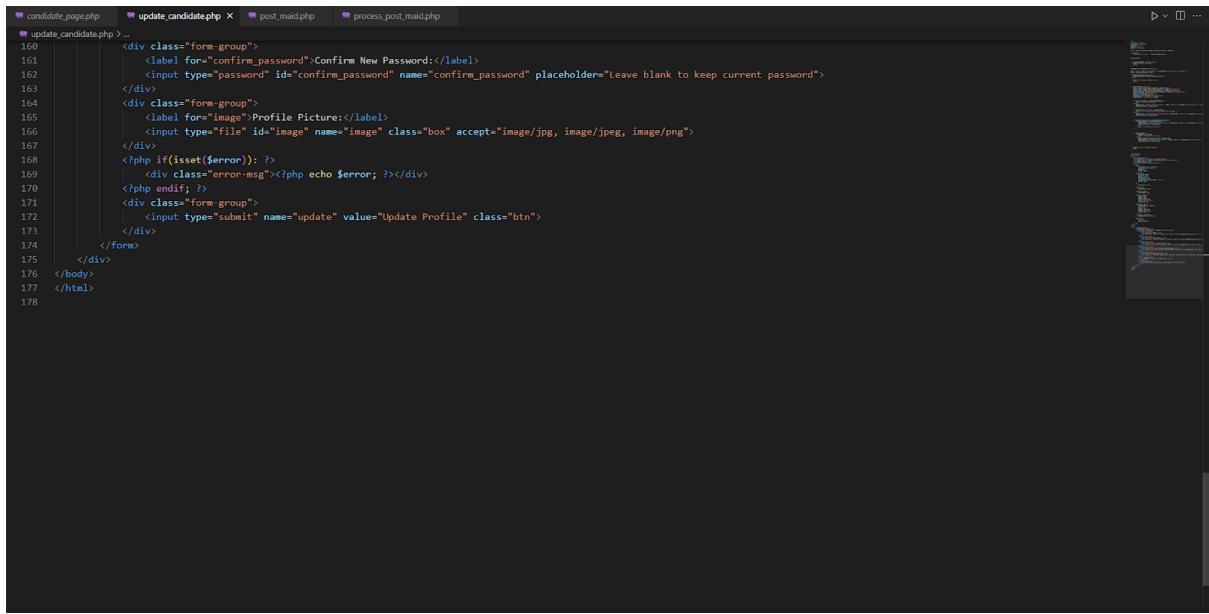
Update Profile

```

88 <!DOCTYPE html>
89 <html lang="en">
90 <head>
91   <meta charset="UTF-8">
92   <meta http-equiv="X-UA-Compatible" content="IE=edge">
93   <meta name="viewport" content="width=device-width, initial-scale=1.0">
94   <title>Update Profile</title>
95   <link rel="stylesheet" href="css/style.css">
96 </style>
97 <body>
98   font-family: Arial, sans-serif;
99   background-color: #f9f9f9;
100  margin: 0;
101  padding: 20px;
102 </>
103 .container {
104   max-width: 800px;
105   margin: 0 auto;
106   background: #fff;
107   border-radius: 8px;
108   box-shadow: 0 2px 5px rgba(0, 0, 0, 0.1);
109   padding: 20px;
110 }
111 h1 {
112   text-align: center;
113 }
114 .form-group {
115   margin-bottom: 20px;
116 }
117 .form-group label {
118   font-weight: bold;
119 }
120 .form-group input {
121   width: 100%;
122   padding: 10px;
123 }
124 
```

```

candidate_page.php update_candidate.php post_maid.php process_post_maid.php
update_candidate.php >
125   padding: 10px;
126   border-radius: 5px;
127   border: 1px solid #ccc;
128   margin-top: 5px;
129 }
130 .form-group .btn {
131   background-color: #007bff;
132   color: #fff;
133   border: none;
134   padding: 10px 20px;
135   border-radius: 5px;
136   cursor: pointer;
137 }
138 .form-group .btn:hover {
139   background-color: #0056b3;
140 }
141 .error-msg {
142   color: red;
143   margin-top: 5px;
144 }
145 </style>
146 </head>
147 <body>
148   <div class="container">
149     <h1>Update Your Profile</h1>
150     <form action="" method="post" enctype="multipart/form-data">
151       <div class="form-group">
152         <label for="email">Email:</label>
153         <input type="email" id="email" name="email" value=<?php echo $candidate_profile['email']; ?> required>
154       </div>
155       <div class="form-group">
156         <label for="phone">Phone Number:</label>
157         <input type="text" id="phone" name="phone_number" value=<?php echo $candidate_profile['phone_number']; ?> required>
158       </div>
159       <div class="form-group">
160         <label for="new_password">New Password:</label>
161         <input type="password" id="new_password" name="new_password" placeholder="Leave blank to keep current password">
162       </div>
163       <div class="form-group">
164         <label for="confirm_password">Confirm New Password:</label>
165         <input type="password" id="confirm_password" name="confirm_password" placeholder="Leave blank to keep current password">
166       </div>
167     </form>
168   </div>
169 
```



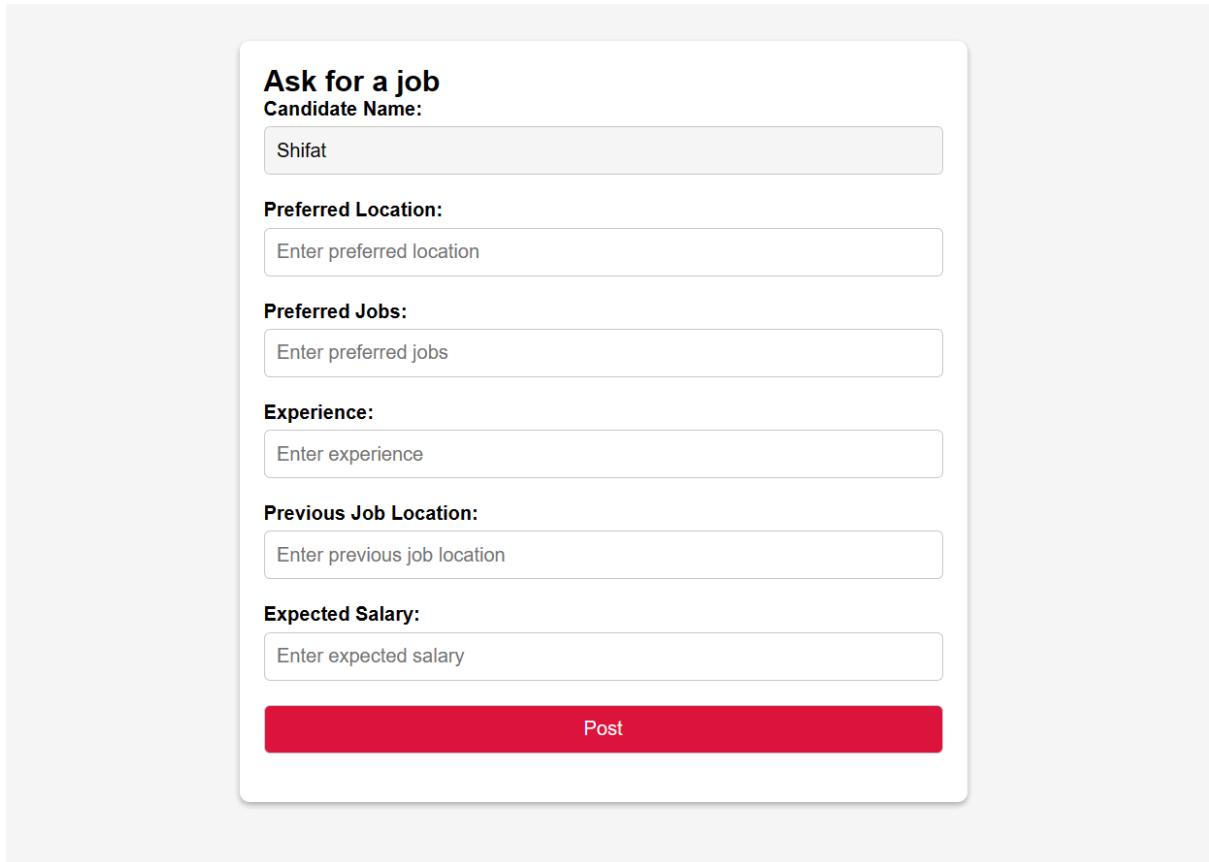
```

candidate_page.php update_candidate.php post_maid.php process_post_maid.php

update_candidate.php >.
160     <div class="form-group">
161         <label for="confirm_password">Confirm New Password:</label>
162         <input type="password" id="confirm_password" name="confirm_password" placeholder="Leave blank to keep current password">
163     </div>
164     <div class="form-group">
165         <label for="image">Profile Picture:</label>
166         <input type="file" id="image" name="image" class="box" accept="image/jpg, image/jpeg, image/png">
167     </div>
168     <php if(isset($error)): ?>
169         <div class="error-msg"><php echo $error; ?></div>
170     <php endif; ?>
171     <div class="form-group">
172         <input type="submit" name="update" value="Update Profile" class="btn">
173     </div>
174 </form>
175 </div>
176 </body>
177 </html>

```

Ask for a job : Here The maid Can Post what type of job ,How much salary and his or her preferred location.



Ask for a job

Candidate Name:
Shifat

Preferred Location:
Enter preferred location

Preferred Jobs:
Enter preferred jobs

Experience:
Enter experience

Previous Job Location:
Enter previous job location

Expected Salary:
Enter expected salary

Post

```

14 <!DOCTYPE html>
15 <html lang="en">
16 <head>
17   <meta charset="UTF-8">
18   <meta http-equiv="X-UA-Compatible" content="IE=edge">
19   <meta name="viewport" content="width=device-width, initial-scale=1.0">
20   <title>Post a Job</title>
21   <link rel="stylesheet" href="css/style.css">
22 </style>
23 <body>
24   font-family: Arial, sans-serif;
25   background-color: #f9f9f9;
26   margin: 0;
27   padding: 20px;
28 </body>
29 <.container>
30   max-width: 600px;
31   margin: 20px auto;
32   background: #fff;
33   border-radius: 8px;
34   box-shadow: 0 2px 5px rgba(0, 0, 0, 0.3);
35   padding: 20px;
36 </>
37 <.form-group>
38   margin-bottom: 20px;
39 </>
40 <.form-group label>
41   font-weight: bold;
42   margin-bottom: 5px;
43 </>
44 <.form-group input, .form-group select, .form-group textarea>
45   display: block;
46   margin-bottom: 5px;
47 </>
48 <.form-group input[readonly]>
49   background-color: #f9f9f9; /* Read-only field background color */
50   cursor: not-allowed;
51 </>
52 <.form-group textarea>
53   width: 100%;
54   padding: 10px;
55   font-size: 16px;
56   border-radius: 5px;
57   border: 1px solid #ccc;
58   resize: vertical;
59 </>
60 <.form-btn>
61   background-color: #dc143c; /* Crimson color */
62   color: #fff;
63   border: none;
64   padding: 10px 20px;
65   border-radius: 5px;
66   cursor: pointer;
67   display: inline-block;
68   text-decoration: none;
69   text-align: center;
70 </>
71 <.form-btn:hover>
72   background-color: #e10f2e; /* Darken on hover */
73 </>
74 <.error-msg>
75   color: red;
76   margin-top: 5px;
77 </>
78 </>
79 </>
80 </>
81 </>
82 </>

```

```

candidate_page.php update_candidate.php post_maid.php process_post_maid.php
post_maid.php >-
83 </style>
84 </head>
85 <body>
86 <div class="container">
87 <h2>Ask for a job:</h2>
88 <form action="process_post_maid.php" method="POST">
89   <div class="form-group">
90     <label for="candidate_name">Candidate Name:</label>
91     <input type="text" id="candidate_name" name="candidate_name" value="php echo $candidate_name; ?" readonly>
92   </div>
93   <div class="form-group">
94     <label for="preferred_location">Preferred Location:</label>
95     <input type="text" id="preferred_location" name="preferred_location" placeholder="Enter preferred location" required>
96   </div>
97   <div class="form-group">
98     <label for="preferred_jobs">Preferred Jobs:</label>
99     <input type="text" id="preferred_jobs" name="preferred_jobs" placeholder="Enter preferred jobs" required>
100  </div>
101  <div class="form-group">
102    <label for="experience">Experience:</label>
103    <input type="text" id="experience" name="experience" placeholder="Enter experience" required>
104  </div>
105  <div class="form-group">
106    <label for="previous_job_location">Previous Job Location:</label>
107    <input type="text" id="previous_job_location" name="previous_job_location" placeholder="Enter previous job location" required>
108  </div>
109  <div class="form-group">
110    <label for="expected_salary">Expected Salary:</label>
111    <input type="text" id="expected_salary" name="expected_salary" placeholder="Enter expected salary" required>
112  </div>
113  <div class="form-group">
114    <input type="submit" value="Post" class="form-btn">
115  </div>
116 </form>
117 </div>
118 </body>
119 </html>
120 </>
121 </>

```

Contribution of ID : 21201799, Name : Annesha Das Priti

Register Page: Here A person can register himself or herself as a User or a Maid/candidate. Users can provide their personal details, such as name, email, phone number, preferred jobs, address, and password, to create an account. Upon successful registration, the information is stored in a MySQL database.

Register Now

Name:

Email:

Phone Number:

Preferred Jobs:

Address:

Password:

Confirm Password:

User Type:

Profile Image:
 No file chosen

Register Now

Already have an account? [Login Now](#)

```

candidate_page.php ● update_candidate.php register.php ✘ post_maid.php process_post_maid.php ●
register.php > ...
58
59  <!DOCTYPE html>
60  <html lang="en">
61  <head>
62      <meta charset="UTF-8">
63      <meta http-equiv="X-UA-Compatible" content="IE=edge">
64      <meta name="viewport" content="width=device-width, initial-scale=1.0">
65      <title>Registration</title>
66      <link rel="stylesheet" href="css/style.css">
67      <style>
68          body {
69              font-family: Arial, sans-serif;
70              background-color: #f9f9f9;
71              margin: 0;
72              padding: 0;
73          }
74          .form-container {
75              max-width: 600px; /* Increase the max-width value */
76              margin: 20px auto;
77              padding: 20px;
78              background: #fff;
79              border-radius: 8px;
80              box-shadow: 0 2px 5px rgba(0, 0, 0, 0.3);
81          }
82
83          h3 {
84              text-align: center;
85              margin-bottom: 20px;
86          }
87          .form-btn {
88              display: block;
89              width: 100%;
90              padding: 10px;
91              margin-top: 20px;
92              font-size: 16px;
93              background-color: #007bff;
94              color: #fff;
95              border: none;
96              border-radius: 4px;
97              cursor: pointer;
98      }

```

```

candidate_page.php ● update_candidate.php register.php ✘ post_maid.php process_post_maid.php ●
register.php > ...
98      cursor: pointer;
99  }
100 .form-btn:hover {
101     background-color: #0056b3;
102 }
103 .form-group {
104     margin-bottom: 20px;
105 }
106 .form-group label {
107     display: block;
108     font-weight: bold;
109     margin-bottom: 5px;
110 }
111 .form-group input,
112 .form-group select {
113     width: 100%;
114     padding: 10px;
115     font-size: 16px;
116     border-radius: 4px;
117     border: 1px solid #ccc;
118 }
119 .error-msg {
120     color: red;
121     margin-top: 10px;
122 }
123 .success-msg {
124     color: green;
125     margin-top: 10px;
126 }
127 </style>
128 </head>
129 <body>
130     <div class="form-container">
131         <form action="" method="post" enctype="multipart/form-data">
132             <h3>Register Now</h3>
133             <?php if(!empty($error)): ?>
134                 <?php foreach($error as $error_msg): ?>
135                     <span class="error-msg"><?php echo $error_msg; ?></span>
136                 <?php endforeach; ?>

```

```

candidate_page.php ● update_candidate.php ● register.php ✘ post_maid.php ● process_post_maid.php ●
register.php > ...
137     </php endforeach; ?>
138     <?php endif; ?>
139     <?php if(!empty($message)): ?>
140         <span class="success-msg"><?php echo $msg; ?></span>
141     </php endforeach; ?>
142     <?php endif; ?>
143     <div class="form-group">
144         <label for="name">Name:</label>
145         <input type="text" name="name" id="name" placeholder="Enter your name" required>
146     </div>
147     <div class="form-group">
148         <label for="email">Email:</label>
149         <input type="email" name="email" id="email" placeholder="Enter your email" required>
150     </div>
151     <div class="form-group">
152         <label for="phone">Phone Number:</label>
153         <input type="text" name="phone_number" id="phone" placeholder="Enter your phone number" required>
154     </div>
155     <div class="form-group">
156         <label for="jobs">Preferred Jobs:</label>
157         <input type="text" name="jobs" id="jobs" placeholder="Enter preferred jobs" required>
158     </div>
159     <div class="form-group">
160         <label for="address">Address:</label>
161         <input type="text" name="address" id="address" placeholder="Enter your address" required>
162     </div>
163     <div class="form-group">
164         <label for="password">Password:</label>
165         <input type="password" name="password" id="password" placeholder="Enter your password" required>
166     </div>
167     <div class="form-group">
168         <label for="cpassword">Confirm Password:</label>
169         <input type="password" name="cpassword" id="cpassword" placeholder="Confirm your password" required>
170     </div>
171     <div class="form-group">
172         <label for="user_type">User Type:</label>
173         <select name="user_type" id="user_type" required>
174             <option value="user">User</option>
175             <option value="candidate">Candidate</option>
176         </select>
177     </div>
178     <div class="form-group">
179         <label for="image">Profile Image:</label>
180         <input type="file" name="image" id="image" class="box" accept="image/jpg, image/jpeg, image/png">
181     </div>
182     <input type="submit" name="submit" value="Register Now" class="form-btn">
183     <p>Already have an account? <a href="login.php">Login Now</a></p>
184     </form>
185 </div>
186 </body>
187 </html>
188
189

```

```

candidate_page.php ● update_candidate.php ● register.php ✘ post_maid.php ● process_post_maid.php ●
register.php > ...
176     <option value="candidate">Candidate</option>
177 </select>
178 </div>
179 <div class="form-group">
180     <label for="image">Profile Image:</label>
181     <input type="file" name="image" id="image" class="box" accept="image/jpg, image/jpeg, image/png">
182 </div>
183 <input type="submit" name="submit" value="Register Now" class="form-btn">
184 <p>Already have an account? <a href="login.php">Login Now</a></p>
185 </form>
186 </div>
187 </body>
188 </html>
189

```

Backend Development

Briefly discuss about Backend Development and add Screenshots by mentioning Individual Contributions

Contribution of ID : 22101766, Name : Farhan Ishrak

User dashboard: In this index.php file presents the homepage of FindMyMaid, a platform connecting users with domestic help professionals. It features a navigation bar with options for logging in or registering, a centered logo, and a container displaying posted jobs by candidates. The job details, including preferred location, job preferences, experience, previous job location, and expected salary, are fetched from a MySQL database and dynamically rendered on the page. Each job entry includes a button to view reviews associated with the candidate. Overall, the code provides a user-friendly interface for browsing available domestic help opportunities.

```

<?php

$servername = "localhost";
$username = "root";
$password = "";
$dbname = "findmymaid";

$conn = mysqli_connect($servername, $username, $password, $dbname);

if (!$conn) {
    die("Connection failed: " . mysqli_connect_error());
}

$sql = "SELECT * FROM post_maid";
$result = mysqli_query($conn, $sql);

if (mysqli_num_rows($result) > 0) {
    while ($row = mysqli_fetch_assoc($result)) {
        ?>
        <div class="job">
            <h3><?php echo $row['candidate_name']; ?></h3>
            <p><strong>Preferred Location:</strong> <?php echo $row['preferred_location']; ?></p>
            <p><strong>Preferred Jobs:</strong> <?php echo $row['preferred_jobs']; ?></p>
            <p><strong>Experience:</strong> <?php echo $row['experience']; ?></p>
            <p><strong>Previous Job Location:</strong> <?php echo $row['previous_job_location']; ?></p>
            <p><strong>Expected Salary:</strong> <?php echo $row['expected_salary']; ?></p>
            <form action="view_review.php" method="post">
                <input type="hidden" name="candidate_name" value="<?php echo $row['candidate_name']; ?>">
                <button type="submit" name="view_review" class="view-review-button">View Review</button>
            </form>
        </div>
        <?php
    }
} else {
    echo "<p>No jobs posted yet.</p>";
}

<?php
}
} else {
    echo "<p>No jobs posted yet.</p>";
}

mysqli_close($conn);
?>
</div>
</div>
</body>
</html>

```

Login Page: This PHP script handles user authentication for the FindMyMaid platform. Upon submission of login credentials, it verifies them against a database and redirects users based on their user type: admin, regular user, or candidate. Additionally, it manages error handling for incorrect login attempts.

```

    <?php
$servername = "localhost";
$username = "root";
$password = "";
$dbname = "findmymaid";

$conn = mysqli_connect($servername, $username, $password, $dbname);

if (!$conn) {
    die("Connection failed: " . mysqli_connect_error());
}

session_start();

$error = [];

if (isset($_POST['login'])) {
    $email = mysqli_real_escape_string($conn, $_POST['email']);
    $pass = ($_POST['password']);

    $select = "SELECT * FROM user_form WHERE email = '$email' && password = '$pass'";
    $result = mysqli_query($conn, $select);

    if (mysqli_num_rows($result) > 0) {
        $row = mysqli_fetch_array($result);

        if ($row['user_type'] == 'admin') {
            $_SESSION['admin_name'] = $row['name'];
            header('location: admin_page.php');
            exit();
        } elseif ($row['user_type'] == 'user') {
            $_SESSION['user_name'] = $row['name'];
            header('location: user_page.php');
            exit();
        } elseif ($row['user_type'] == 'candidate') {
            $_SESSION['candidate_name'] = $row['name'];
            $_SESSION['candidate_id'] = $row['id'];
            header('location: candidate_page.php');
            exit();
        }
    } else {
        header('location: error_page.php');
        exit();
    }
} else {
    $error[] = 'Incorrect email or password!';
}
}
?>

```

Forgot Password: This PHP script facilitates the "Forgot Password" functionality for the FindMyMaid platform. Users can retrieve their password by providing their email and phone

number. Upon submission, the script checks the database for a matching user and redirects to a password reset page if found. Otherwise, it displays a message indicating that the user was not found. The associated HTML provides a user-friendly form interface for inputting the required information.

```

    <?php
    $servername = "localhost";
    $username = "root";
    $password = "";
    $dbname = "findmymaid";

    $conn = mysqli_connect($servername, $username, $password, $dbname);

    if (!$conn) {
        die("Connection failed: " . mysqli_connect_error());
    }

    $user_id = "";
    $user_found_msg = "";

    if (isset($_POST['search'])) {

        $email = mysqli_real_escape_string($conn, $_POST['email']);
        $phone_number = mysqli_real_escape_string($conn, $_POST['phone_number']);

        $sql = "SELECT * FROM user_form WHERE email = '$email' AND phone_number = '$phone_number'";
        $result = mysqli_query($conn, $sql);

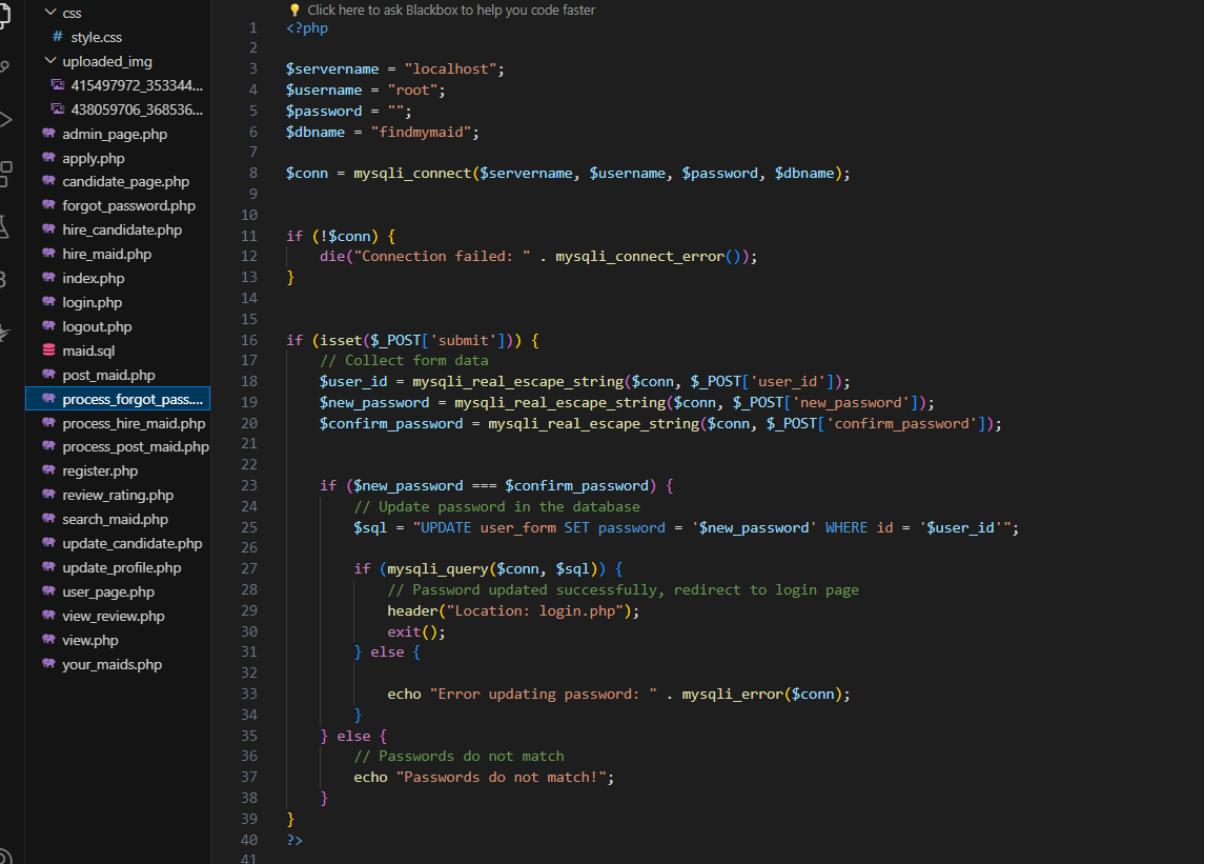
        if (mysqli_num_rows($result) > 0) {

            $row = mysqli_fetch_assoc($result);
            $user_id = $row['id'];
            $user_found_msg = "User found. ID: $user_id";

            header("Location: process_forgot_pass.php?id=$user_id");
            exit();
        } else {

            $user_found_msg = "User not found. Please check your email and phone number.";
        }
    }
?>

```

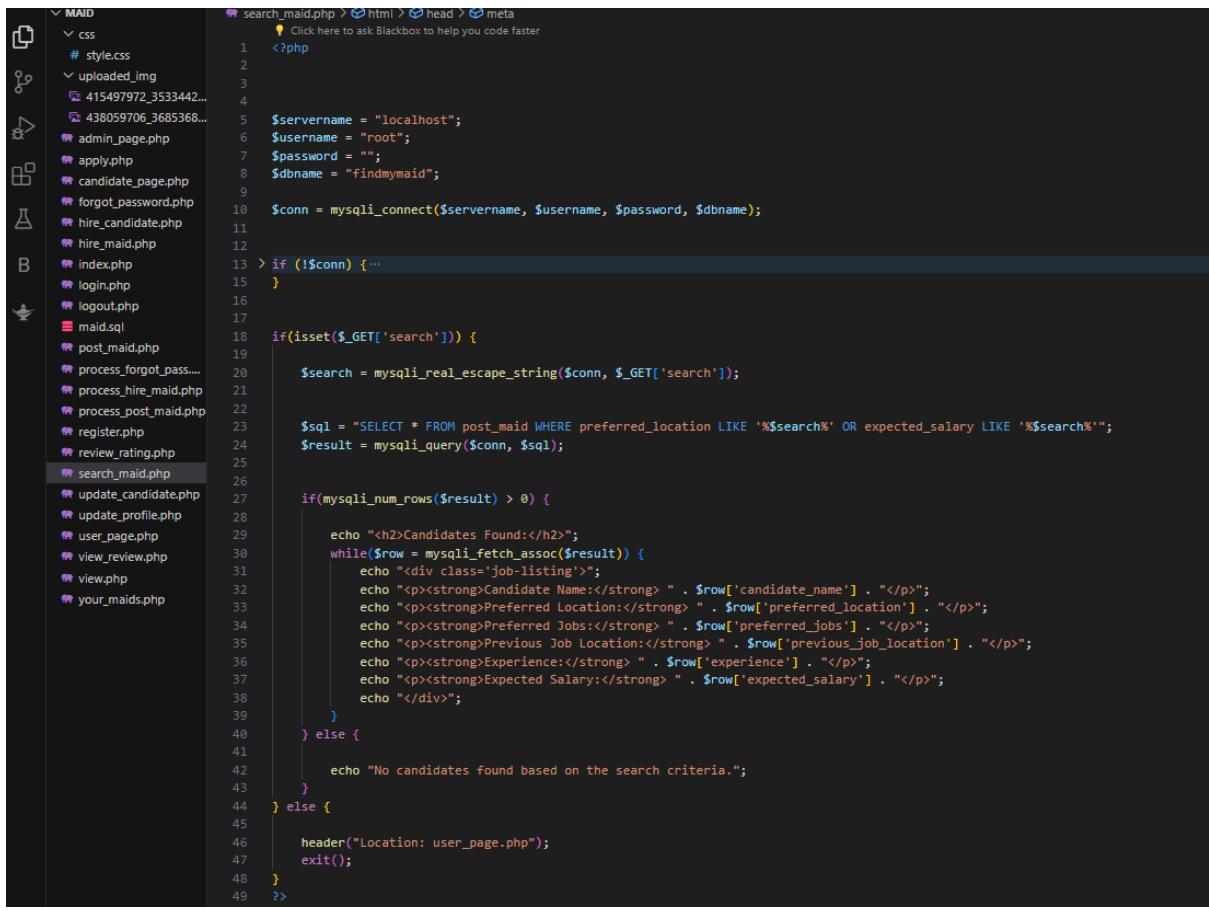


```

    ↴ Click here to ask Blackbox to help you code faster
1 <?php
2
3 $servername = "localhost";
4 $username = "root";
5 $password = "";
6 $dbname = "findmymaid";
7
8 $conn = mysqli_connect($servername, $username, $password, $dbname);
9
10 if (!$conn) {
11     die("Connection failed: " . mysqli_connect_error());
12 }
13
14 if (isset($_POST['submit'])) {
15     // Collect form data
16     $user_id = mysqli_real_escape_string($conn, $_POST['user_id']);
17     $new_password = mysqli_real_escape_string($conn, $_POST['new_password']);
18     $confirm_password = mysqli_real_escape_string($conn, $_POST['confirm_password']);
19
20     if ($new_password === $confirm_password) {
21         // Update password in the database
22         $sql = "UPDATE user_form SET password = '$new_password' WHERE id = '$user_id'";
23
24         if (mysqli_query($conn, $sql)) {
25             // Password updated successfully, redirect to login page
26             header("Location: login.php");
27             exit();
28         } else {
29             echo "Error updating password: " . mysqli_error($conn);
30         }
31     } else {
32         // Passwords do not match
33         echo "Passwords do not match!";
34     }
35 }
36
37 }
38
39 ?>
40
41

```

Search by Location/salary: This PHP script allows users to search for maid candidates on the FindMyMaid platform based on preferred location or expected salary. It dynamically fetches and displays relevant candidate details from the database, enhancing user experience by providing tailored search results.



```

MAID
  css
    # style.css
  uploaded_img
    415497972_3533442...
  438059706_3685368...
  admin_page.php
  apply.php
  candidate_page.php
  forgot_password.php
  hire_candidate.php
  hire_maid.php
  index.php
  login.php
  logout.php
  maid.sql
  post_maid.php
  process_forgot_pass...
  process_hire_maid.php
  process_post_maid.php
  register.php
  review_rating.php
  search_maid.php
  update_candidate.php
  update_profile.php
  user_page.php
  view_review.php
  view.php
  your_maids.php

search_maid.php > html > head > meta
Click here to ask Blackbox to help you code faster

1  <?php
2
3
4
5  $servername = "localhost";
6  $username = "root";
7  $password = "";
8  $dbname = "findmymaid";
9
10 $conn = mysqli_connect($servername, $username, $password, $dbname);
11
12 > if (!$conn) { ...
13 }
14
15
16
17
18 if(isset($_GET['search'])) {
19
20   $search = mysqli_real_escape_string($conn, $_GET['search']);
21
22   $sql = "SELECT * FROM post_maid WHERE preferred_location LIKE '%$search%' OR expected_salary LIKE '%$search%'";
23   $result = mysqli_query($conn, $sql);
24
25
26 if(mysqli_num_rows($result) > 0) {
27
28   echo "<h2>Candidates Found:</h2>";
29   while($row = mysqli_fetch_assoc($result)) {
30     echo "<div class='job-listing'>";
31       echo "<p><strong>Candidate Name:</strong> " . $row['candidate_name'] . "</p>";
32       echo "<p><strong>Preferred Location:</strong> " . $row['preferred_location'] . "</p>";
33       echo "<p><strong>Preferred Jobs:</strong> " . $row['preferred_jobs'] . "</p>";
34       echo "<p><strong>Previous Job Location:</strong> " . $row['previous_job_location'] . "</p>";
35       echo "<p><strong>Experience:</strong> " . $row['experience'] . "</p>";
36       echo "<p><strong>Expected Salary:</strong> " . $row['expected_salary'] . "</p>";
37     echo "</div>";
38   }
39 } else {
40   echo "No candidates found based on the search criteria.";
41 }
42
43 } else {
44   header("Location: user_page.php");
45   exit();
46 }
47
48 ?>

```

Review and Rating system: This HTML document displays reviews for a selected maid candidate on the FindMyMaid platform. It dynamically fetches and presents feedback from users stored in the database, enhancing transparency and aiding users in their decision-making process when selecting a candidate. The interface offers a user-friendly experience with a straightforward design and a convenient "Go Back" link for navigation.

```

    <html lang="en">
  <body>
    <div class="container">
      <?php
        $servername = "localhost";
        $username = "root";
        $password = "";
        $dbname = "findmymaid";

        $conn = mysqli_connect($servername, $username, $password, $dbname);

        if (!$conn) {
          die("Connection failed: " . mysqli_connect_error());
        }

        if (isset($_POST['view_review'])) {
          $maid_name = $_POST['candidate_name'];

          $sql_reviews = "SELECT * FROM feedback WHERE maid_name = '$maid_name'";
          $result_reviews = mysqli_query($conn, $sql_reviews);

          if (mysqli_num_rows($result_reviews) > 0) {
            echo "<h1>Reviews for $maid_name</h1>";
            while ($row_review = mysqli_fetch_assoc($result_reviews)) {
              echo "<div class='review'>";
              echo "<p><strong>Rating:</strong> " . $row_review['rating'] . "</p>";
              echo "<p><strong>Response:</strong> " . $row_review['response'] . "</p>";
              echo "</div>";
            }
          } else {
            echo "<p>No reviews found for $maid_name.</p>";
          }
        } else {
          echo "<p>No candidate selected.</p>";
        }

        mysqli_close($conn);
      ?>
      <div class="back-link">
        <a href="javascript:history.go(-1)">Go Back</a>
      </div>
    </div>
  </body>

```

> OUTLINE
> TIMELINE

Candidate history: This PHP script enables candidates logged into the FindMyMaid platform to apply for available job listings. It retrieves job details from the database, such as job location, working hours, salary, and extra benefits, and displays them dynamically.

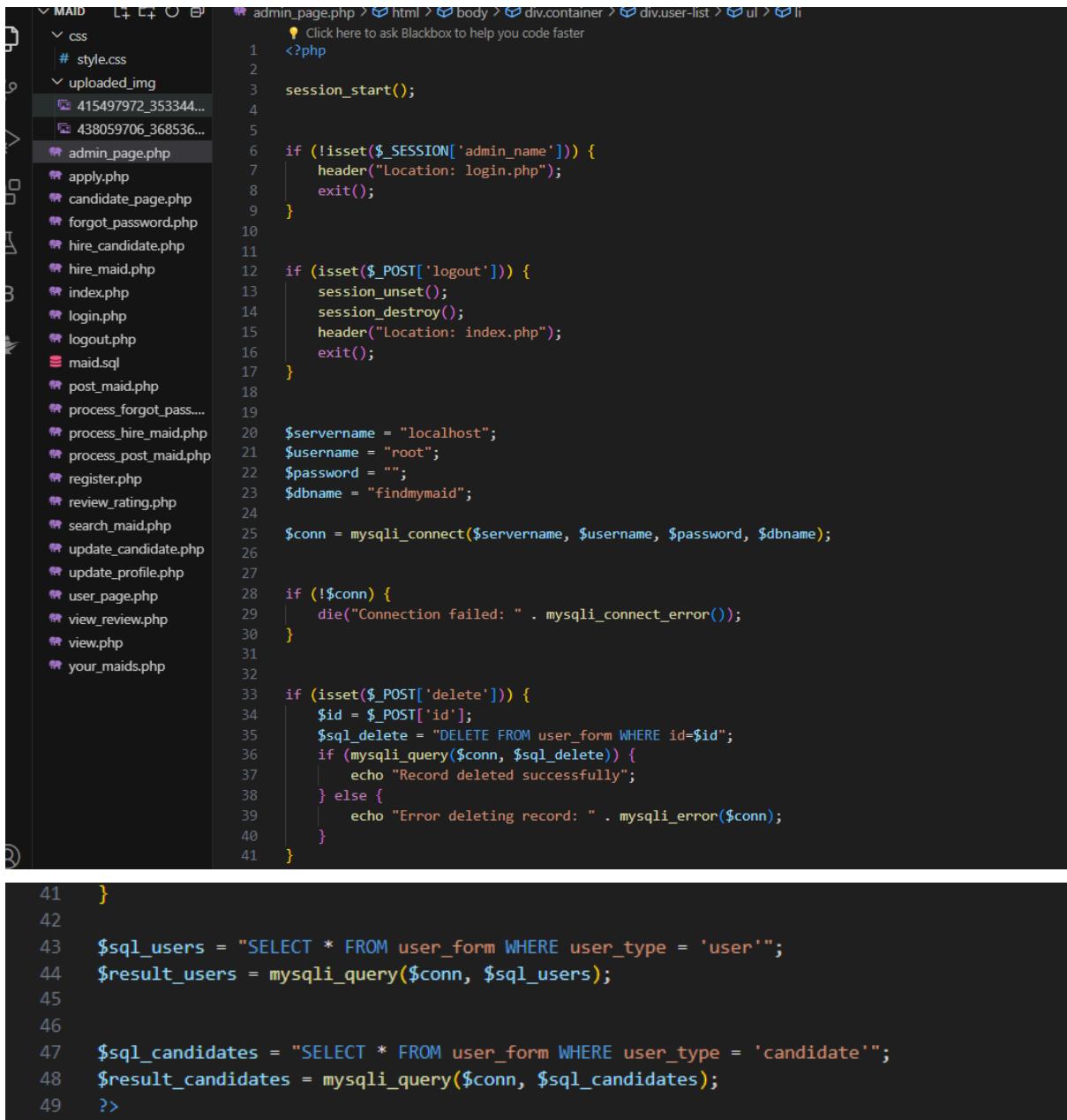
Candidates can then submit their applications directly through the interface, with submitted data stored in the database for future reference. The user-friendly design enhances the application process, providing a seamless experience for candidates seeking employment opportunities.

```

1  <?php
2
3  session_start();
4
5
6  if (!isset($_SESSION['candidate_name'])) {
7      header("Location: login.php");
8      exit();
9  }
10
11
12 $candidate_name = $_SESSION['candidate_name'];
13
14
15 $servername = "localhost";
16 $username = "root";
17 $password = "";
18 $dbname = "findmymaid";
19
20 $conn = mysqli_connect($servername, $username, $password, $dbname);
21
22
23 if (!$conn) {
24     die("Connection failed: " . mysqli_connect_error());
25 }
26
27 ?>

```

Admin Page: This PHP script powers the admin page of the FindMyMaid platform, allowing authorized administrators to manage users and candidates. It provides functionalities to view and delete user and candidate accounts, enhancing platform maintenance and user management. The user-friendly interface presents lists of users and candidates with delete buttons for streamlined administrative actions.



The screenshot shows a code editor interface with a sidebar on the left displaying a file tree for a project named 'MAID'. The files listed include css, style.css, uploaded_img, admin_page.php, apply.php, candidate_page.php, forgot_password.php, hire_candidate.php, hire_maid.php, index.php, login.php, logout.php, maid.sql, post_maid.php, process_forgot_pass..., process_hire_maid.php, process_post_maid.php, register.php, review_rating.php, search_maid.php, update_candidate.php, update_profile.php, user_page.php, view_review.php, view.php, and your_maids.php.

```

admin_page.php > html > body > div.container > div.user-list > ul > li
    Click here to ask Blackbox to help you code faster
1  <?php
2
3  session_start();
4
5
6  if (!isset($_SESSION['admin_name'])) {
7      header("Location: login.php");
8      exit();
9  }
10
11  if (isset($_POST['logout'])) {
12      session_unset();
13      session_destroy();
14      header("Location: index.php");
15      exit();
16  }
17
18
19  $servername = "localhost";
20  $username = "root";
21  $password = "";
22  $dbname = "findmymaid";
23
24  $conn = mysqli_connect($servername, $username, $password, $dbname);
25
26
27  if (!$conn) {
28      die("Connection failed: " . mysqli_connect_error());
29  }
30
31
32  if (isset($_POST['delete'])) {
33      $id = $_POST['id'];
34      $sql_delete = "DELETE FROM user_form WHERE id=$id";
35      if (mysqli_query($conn, $sql_delete)) {
36          echo "Record deleted successfully";
37      } else {
38          echo "Error deleting record: " . mysqli_error($conn);
39      }
40  }
41
42
43  $sql_users = "SELECT * FROM user_form WHERE user_type = 'user'";
44  $result_users = mysqli_query($conn, $sql_users);
45
46
47  $sql_candidates = "SELECT * FROM user_form WHERE user_type = 'candidate'";
48  $result_candidates = mysqli_query($conn, $sql_candidates);
49 ?>

```

Contribution of ID : 22101212, Name : Mausuf Wasek

Update Profile : In this code It updates the user's information in the database, retrieves data from user_form. name, email, password. It checks if the user name session variable is set. if not then it redirects the user to the login page. Constructs an SQL query to select all columns from the 'user_form' table where the 'name' column matches the value stored in \$user_name.

```

<?php

$servername = "localhost";
$username = "root";
$password = "";
$dbname = "findmymaid";

$conn = mysqli_connect($servername, $username, $password, $dbname);

if (!$conn) {
    die("Connection failed: " . mysqli_connect_error());
}

session_start();

if (!isset($_SESSION['user_name'])) {
    header("Location: login.php");
    exit();
}

$user_name = $_SESSION['user_name'];

$sql = "SELECT * FROM user_form WHERE name = '$user_name'";
$result = mysqli_query($conn, $sql);

if (mysqli_num_rows($result) == 1) {
    $user_profile = mysqli_fetch_assoc($result);
} else {
    echo "Error fetching user data.";
    exit();
}

if (isset($_POST['update'])) {
    $email = mysqli_real_escape_string($conn, $_POST['email']);
    $phone_number = mysqli_real_escape_string($conn, $_POST['phone_number']);
    $new_password = mysqli_real_escape_string($conn, $_POST['new_password']);
    $confirm_password = mysqli_real_escape_string($conn, $_POST['confirm_password']);
    $image = $_FILES['image']['name'];
    $image_size = $_FILES['image']['size'];
    $image_tmp_name = $_FILES['image']['tmp_name'];
    $image_folder = 'uploaded_img/'.$image;

    if (!filter_var($email, FILTER_VALIDATE_EMAIL)) {
        $error = "Invalid email format";
    } else {
        $update_query = "UPDATE user_form SET email = '$email' WHERE name = '$user_name'";
        mysqli_query($conn, $update_query);
    }

    if (!preg_match("/^[\d]{10}$/", $phone_number)) {
        $error = "Invalid phone number format. Please enter 10 digits.";
    } else {
        $update_query = "UPDATE user_form SET phone_number = '$phone_number' WHERE name = '$user_name'";
        mysqli_query($conn, $update_query);
    }

    if (!empty($new_password) && !empty($confirm_password)) {
        if ($new_password === $confirm_password) {
            $update_query = "UPDATE user_form SET password = '$new_password' WHERE name = '$user_name'";
            mysqli_query($conn, $update_query);
        } else {
            $error = "Passwords do not match.";
        }
    }

    if (!empty($image)) {
        if ($image_size > 2000000) {
            $error = "Image size is too large!";
        } else {
            move_uploaded_file($image_tmp_name, $image_folder);
            $update_query = "UPDATE user_form SET image = '$image' WHERE name = '$user_name'";
            mysqli_query($conn, $update_query);
        }
    }
}

header("Location: user_page.php");
exit();
?>

```

Hire a Maid : This backend part is the process of hiring a maid. If a user requests to hire a maid it directs to the code of "Process hire maid". SQL codes swiftly connect these parts and the HTML shows all the keys on the display with CSS style. process_hire_maid.php redirects it to hire maid the data stored in the user_form table.

```

mai> ?> hire_maid.php > ...
    Click here to ask Blackbox to help you code faster
1  <?php
2  session_start();
3
4
5  if (!isset($_SESSION['user_name'])) {
6  |   header("Location: login.php");
7  |   exit();
8  }
9
10 $user_name = $_SESSION['user_name'];
11
12 if ($_SERVER["REQUEST_METHOD"] == "POST" && isset($_POST['hire_candidate'])) {
13
14     $servername = "localhost";
15     $username = "root";
16     $password = "";
17     $dbname = "findmymaid";
18
19     $conn = mysqli_connect($servername, $username, $password, $dbname);
20
21     if (!$conn) {
22         die("Connection failed: " . mysqli_connect_error());
23     }
24
25
26     $candidate_name = $_POST['candidate_name'];
27     $preferred_location = $_POST['preferred_location'];
28     $preferred_jobs = $_POST['preferred_jobs'];
29     $previous_job_location = $_POST['previous_job_location'];
30     $experience = $_POST['experience'];
31     $expected_salary = $_POST['expected_salary'];
32
33
34     $sql_insert = "INSERT INTO hired_maids (name, maid_name, preferred_location, preferred_jobs, previous_job_location, experience, expected_salary)
35             VALUES ('$user_name', '$candidate_name', '$preferred_location', '$preferred_jobs', '$previous_job_location', '$experience', '$expected_salary')";
36
37     if (mysqli_query($conn, $sql_insert)) {
38
39         header("Location: user_page.php");
40         exit();
41     } else {
42         echo "Error hiring candidate: " . mysqli_error($conn);
43     }
44
45     mysqli_close($conn);
46 } else {
47     echo "Invalid request.";
48 }
49 ?>
50
mai> process_hire_maid.php > ...
    Click here to ask Blackbox to help you code faster
1  <?php
2  session_start();
3
4  $servername = "localhost";
5  $username = "root";
6  $password = "";
7  $dbname = "findmymaid";
8
9
10 if (isset($_POST['job_location']), $_POST['working_hours'], $_POST['starting_date'], $_POST['jobs'], $_POST['salary'], $_POST['extra_benefits'])) {
11
12     $conn = mysqli_connect($servername, $username, $password, $dbname);
13
14
15     if (!$conn) {
16         die("Connection failed: " . mysqli_connect_error());
17     }
18
19     if (isset($_SESSION['user_name'])) {
20
21         $user_name = $_SESSION['user_name'];
22
23         $job_location = mysqli_real_escape_string($conn, $_POST['job_location']);
24         $working_hours = mysqli_real_escape_string($conn, $_POST['working_hours']);
25         $starting_date = mysqli_real_escape_string($conn, $_POST['starting_date']);
26         $jobs = mysqli_real_escape_string($conn, $_POST['jobs']);
27         $salary = mysqli_real_escape_string($conn, $_POST['salary']);
28         $extra_benefits = mysqli_real_escape_string($conn, $_POST['extra_benefits']);
29
30
31         $insert_query = "INSERT INTO hire_maid (name, job_location, working_hours, starting_date, jobs, salary, extra_benefits)
32             VALUES ('$user_name', '$job_location', '$working_hours', '$starting_date', '$jobs', '$salary', '$extra_benefits')";
33
34         if (mysqli_query($conn, $insert_query)) {
35
36             header("Location: user_page.php");
37             exit();
38         } else {
39             echo "Error: " . $insert_query . "<br>" . mysqli_error($conn);
40         }
41     } else {
42         echo "User name not found in session.";
43     }
44
45     mysqli_close($conn);
46 } else {
47     header("Location: hire_maid.php");
48     exit();
49 }
50 ?>

```

Your Maid : Information about the hired maid is stored in your maid option. In this section the given data stores in the hired maid table gathering all the information of the user's selected maid. Like the previous options, SQL is used for accessing the data and processing it to store in the specific table. After this, the script continues with HTML code to display the results in a tabular format. It iterates over the result set and generates an HTML table to display every information.

```

user_page.php  your_maids.php  process_hire_maid.php
maid > your_maids.php > ...
💡 Click here to ask Blackbox to help you code faster
1 <?php
2
3 $servername = "localhost";
4 $username = "root";
5 $password = "";
6 $dbname = "findmymaid";
7
8 $conn = mysqli_connect($servername, $username, $password, $dbname);
9
10
11 if (!$conn) {
12     die("Connection failed: " . mysqli_connect_error());
13 }
14
15 session_start();
16
17
18 if (!isset($_SESSION['user_name'])) {
19     header("Location: login.php");
20     exit();
21 }
22
23 $user_name = $_SESSION['user_name'];
24
25
26 $sql_maids = "SELECT * FROM hired_maids WHERE name = '$user_name'";
27 $result_maids = mysqli_query($conn, $sql_maids);
28 ?>

```

Contribution of ID : 22101201, Name : MD READ AL RASHID

Candidate Page:

It connects to the 'findmymaid' database, fetching candidate info from the 'user_form' table and job listings from the 'hire_maid' table. Users need to log in to access their profile. They can update their profile, post job requests, and log out

```

candidate_page.php
update_candidate.php
post_maid.php
process_post_maid.php

candidate_page.php > ...
1 <?php
2 // Database connection
3 $servername = "localhost";
4 $username = "root";
5 $password = "";
6 $dbname = "findmymaid";
7
8 $conn = mysqli_connect($servername, $username, $password, $dbname);
9
10
11 if (!$conn) {
12     die("Connection failed: " . mysqli_connect_error());
13 }
14
15
16 session_start();
17
18
19 if (!isset($_SESSION['candidate_name'])) {
20     header("Location: login.php");
21     exit();
22 }
23 $candidate_id = $_SESSION['candidate_id']; // Get candidate ID from session
24 $sql_profile = "SELECT * FROM user_form WHERE id = '$candidate_id' AND user_type = 'candidate'";
25 $result_profile = mysqli_query($conn, $sql_profile);
26 if (mysqli_num_rows($result_profile) == 1) {
27     $candidate_profile = mysqli_fetch_assoc($result_profile);
28 } else {
29
30     echo "Error fetching candidate data.";
31     exit();
32 }
33 $sql_jobs = "SELECT * FROM hire_maid";
34 $result_jobs = mysqli_query($conn, $sql_jobs);
35
36 if (!$result_jobs) {
37     echo "Error: " . mysqli_error($conn);
38     exit();
39 }
40 ?>
41

```

Update Candidate Profile: It connects to the 'findmymaid' database and retrieves the candidate's existing information from the 'user_form' table. The person can update information including email, phone number, password, and profile picture changes.

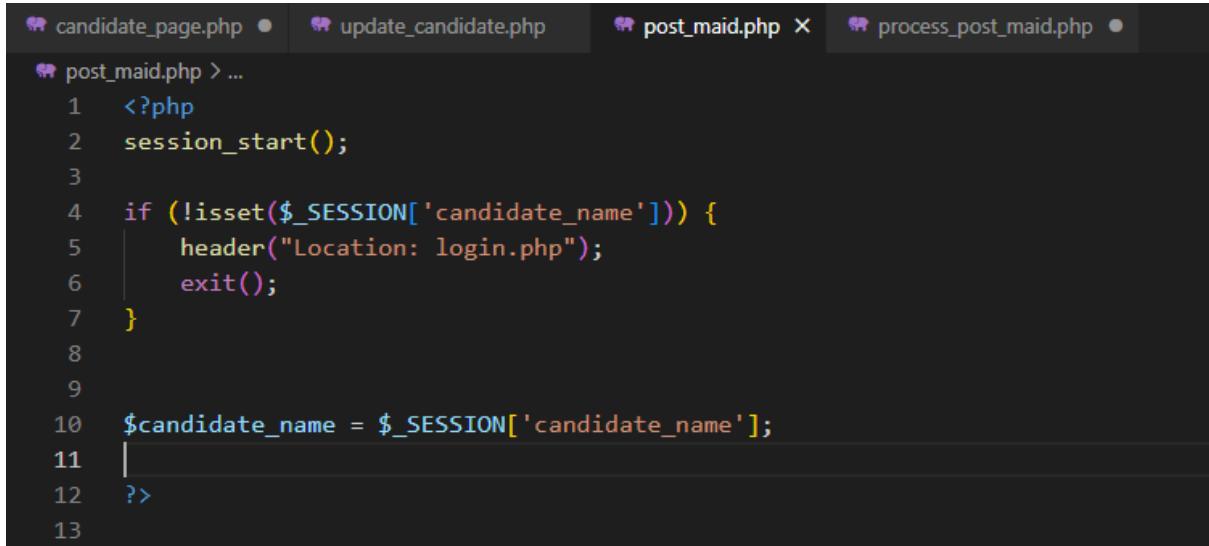
```

candidate_page.php update_candidate.php post_main.php process_post_main.php
update_candidate.php > ...

1 <?php
2 // Database connection
3 // @var string $username;
4 $username = "root";
5 $password = "";
6 $dbname = "findmymaid";
7
8 $conn = mysqli_connect($servername, $username, $password, $dbname);
9
10 if (!$conn) {
11     die("Connection failed: " . mysqli_connect_error());
12 }
13
14 session_start();
15
16
17 if (!isset($_SESSION['candidate_id'])) {
18     header("Location: login.php");
19     exit();
20 }
21
22 $candidate_id = $_SESSION['candidate_id'];
23
24 $sql = "SELECT * FROM user_form WHERE id = '$candidate_id' AND user_type = 'candidate'";
25 $result = mysqli_query($conn, $sql);
26
27 if (mysqli_num_rows($result) == 1) {
28     $candidate_profile = mysqli_fetch_assoc($result);
29 } else {
30
31     echo "Error fetching candidate data.";
32     exit();
33 }
34
35
36 if (isset($_POST['update'])) {
37     $email = mysqli_real_escape_string($conn, $_POST['email']);
38     $phone_number = mysqli_real_escape_string($conn, $_POST['phone_number']);
39     $new_password = mysqli_real_escape_string($conn, $_POST['new_password']);
40     $confirm_password = mysqli_real_escape_string($conn, $_POST['confirm_password']);
41     $image = $_FILES['image']['name'];
42
43
44
45
46
47
48
49
50
51
52
53
54
55
56
57
58
59
60
61
62
63
64
65
66
67
68
69
70
71
72
73
74
75
76
77
78
79
80
81
82
83     header("Location: candidate_page.php");
84     exit();
85 }
86 ?>
87
88 <!DOCTYPE html>

```

Ask for a job: It simply displays a form for candidates to post job preferences.

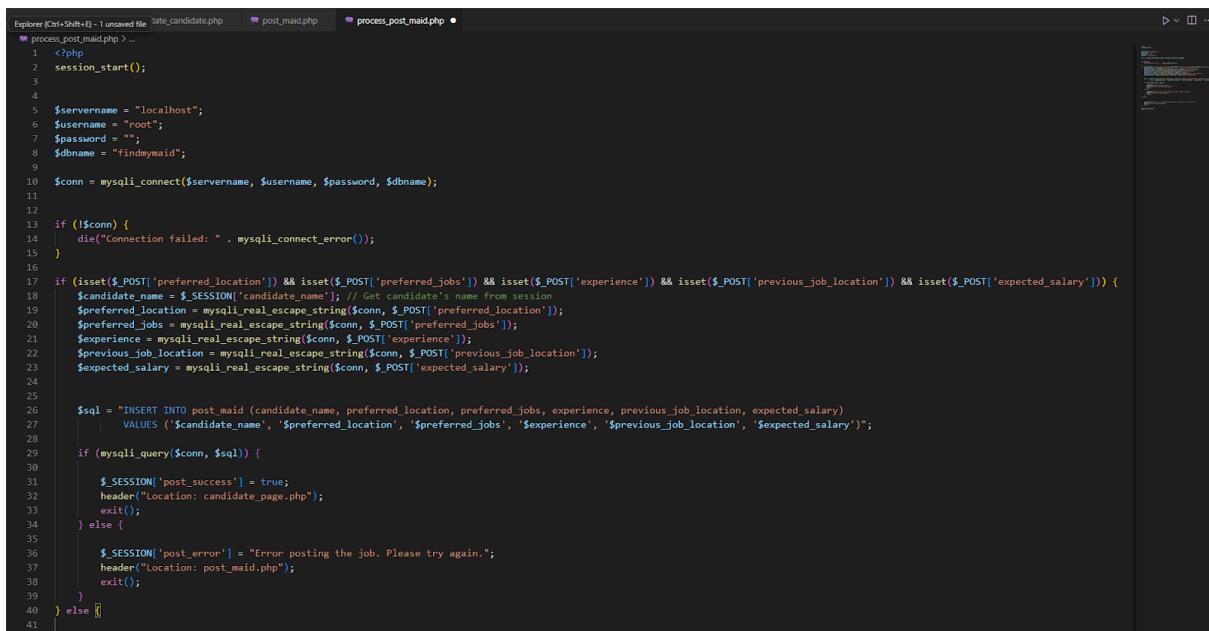


```

candidate_page.php ● update_candidate.php ● post_maid.php X process_post_maid.php ●
post_maid.php > ...
1 <?php
2 session_start();
3
4 if (!isset($_SESSION['candidate_name'])) {
5     header("Location: login.php");
6     exit();
7 }
8
9
10 $candidate_name = $_SESSION['candidate_name'];
11 |
12 ?>
13

```

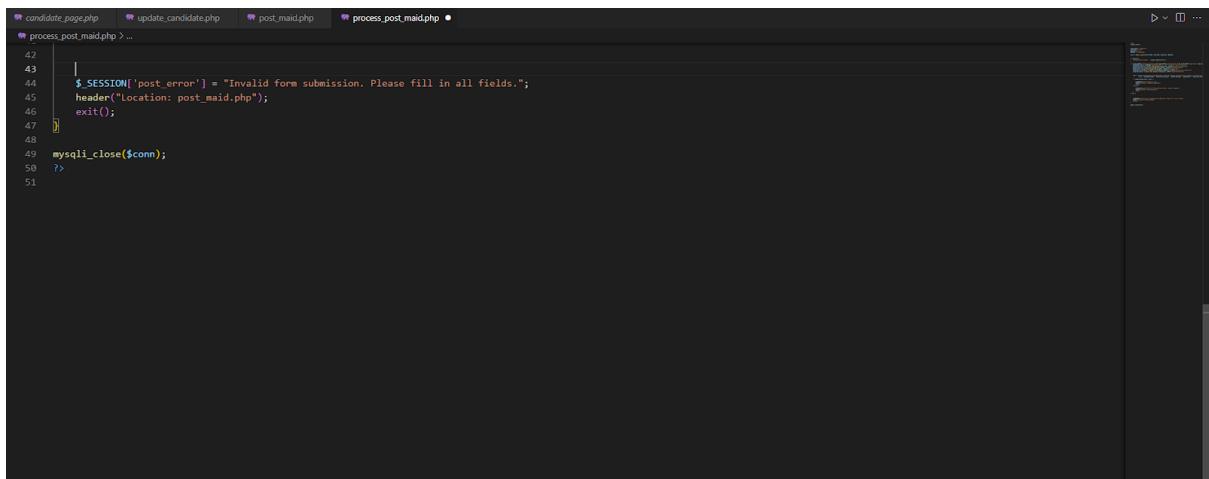
One More Thing is that after clicking on the submit button process post maid will be running in the background. It's accessing the 'post_maid' table in the "findmymaid" database. And its redirecting to the post_maid page



```

process_post_maid.php > ...
1 <?php
2 session_start();
3
4
5 $servername = "localhost";
6 $username = "root";
7 $password = "";
8 $dbname = "findmymaid";
9
10 $conn = mysqli_connect($servername, $username, $password, $dbname);
11
12
13 if (!$conn) {
14     die("Connection failed: " . mysqli_connect_error());
15 }
16
17 if (isset($_POST['preferred_location']) && isset($_POST['preferred_jobs']) && isset($_POST['experience']) && isset($_POST['previous_job_location']) && isset($_POST['expected_salary'])) {
18     $candidate_name = $_SESSION['candidate_name']; // Get candidate's name from session
19     $preferred_location = mysqli_real_escape_string($conn, $_POST['preferred_location']);
20     $preferred_jobs = mysqli_real_escape_string($conn, $_POST['preferred_jobs']);
21     $experience = mysqli_real_escape_string($conn, $_POST['experience']);
22     $previous_job_location = mysqli_real_escape_string($conn, $_POST['previous_job_location']);
23     $expected_salary = mysqli_real_escape_string($conn, $_POST['expected_salary']);
24
25
26     $sql = "INSERT INTO post_maid (candidate_name, preferred_location, preferred_jobs, experience, previous_job_location, expected_salary)
27           VALUES ('$candidate_name', '$preferred_location', '$preferred_jobs', '$experience', '$previous_job_location', '$expected_salary')";
28
29     if (mysqli_query($conn, $sql)) {
30         $_SESSION['post_success'] = true;
31         header("Location: candidate_page.php");
32         exit();
33     } else {
34         $_SESSION['post_error'] = "Error posting the job. Please try again.";
35         header("Location: post_maid.php");
36         exit();
37     }
38 } else {
39
40 }
41

```



A screenshot of a code editor showing a file named `process_post_maid.php`. The code is a PHP script with the following content:

```
candidate_page.php update_candidate.php post_maid.php process_post_maid.php

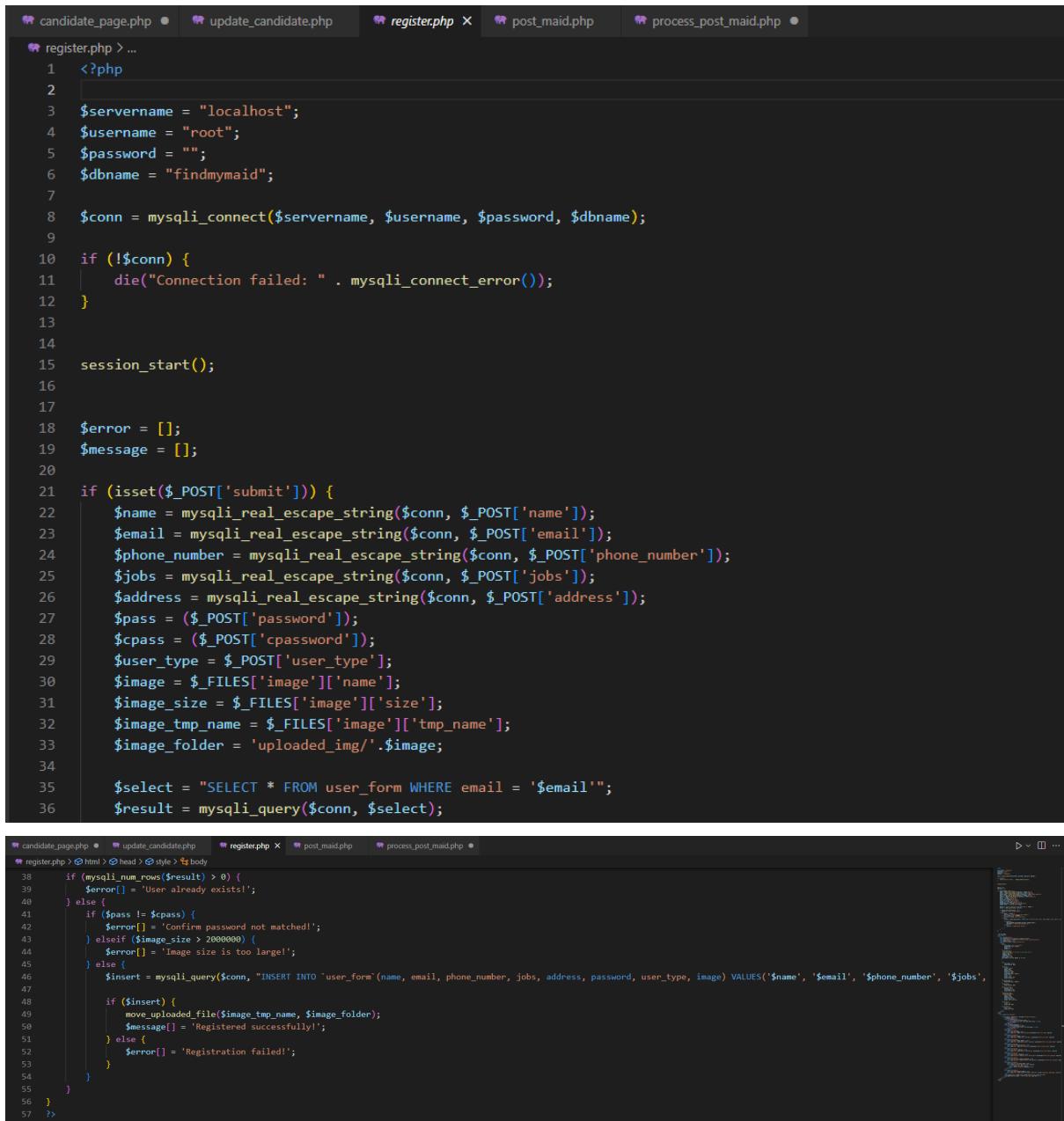
process_post_maid.php > ...

42 |
43 |     $_SESSION['post_error'] = "Invalid form submission. Please fill in all fields.";
44 |     header("Location: post_maid.php");
45 |     exit();
46 |
47 |
48 mysqli_close($conn);
49 ?>
50

51
```

Contribution of ID : 21201799, Name : Annesha Das Priti

Register Page: This PHP script handles user registration for the FindMyMaid website. It allows new users to sign up by providing their name, email, phone number, preferred jobs, address, password, user type (either user or candidate), and profile image. Upon submission, the script validates the input data, checks for existing users, and inserts the new user into the database if all criteria are met. If there are any errors, such as existing users or validation failures, appropriate error messages are displayed.



```

register.php > ...
1 <?php
2
3 $servername = "localhost";
4 $username = "root";
5 $password = "";
6 $dbname = "findmymaid";
7
8 $conn = mysqli_connect($servername, $username, $password, $dbname);
9
10 if (!$conn) {
11     die("Connection failed: " . mysqli_connect_error());
12 }
13
14
15 session_start();
16
17
18 $error = [];
19 $message = [];
20
21 if (isset($_POST['submit'])) {
22     $name = mysqli_real_escape_string($conn, $_POST['name']);
23     $email = mysqli_real_escape_string($conn, $_POST['email']);
24     $phone_number = mysqli_real_escape_string($conn, $_POST['phone_number']);
25     $jobs = mysqli_real_escape_string($conn, $_POST['jobs']);
26     $address = mysqli_real_escape_string($conn, $_POST['address']);
27     $pass = ($_POST['password']);
28     $cpass = ($_POST['cpassword']);
29     $user_type = $_POST['user_type'];
30     $image = $_FILES['image'][['name']];
31     $image_size = $_FILES['image'][['size']];
32     $image_tmp_name = $_FILES['image'][['tmp_name']];
33     $image_folder = 'uploaded_img/' . $image;
34
35     $select = "SELECT * FROM user_form WHERE email = '$email'";
36     $result = mysqli_query($conn, $select);
37
38     if (mysqli_num_rows($result) > 0) {
39         $error[] = 'User already exists!';
40     } else {
41         if ($pass != $cpass) {
42             $error[] = 'Confirm password not matched!';
43         } elseif ($image_size > 2000000) {
44             $error[] = 'Image size is too large!';
45         } else {
46             $insert = mysqli_query($conn, "INSERT INTO `user_form`(`name, email, phone_number, jobs, address, password, user_type, image`) VALUES('$name', '$email', '$phone_number', '$jobs', '$address', '$pass', '$user_type', '$image')");
47
48             if ($insert) {
49                 move_uploaded_file($image_tmp_name, $image_folder);
50                 $message[] = 'Registered successfully!';
51             } else {
52                 $error[] = 'Registration failed!';
53             }
54         }
55     }
56 }
57 ?>

```

Source Code Repository

Upload source code to GitHub or Google Drive and share a publicly accessible link in this section of the report.

Google drive link :

<https://drive.google.com/file/d/1XmuKcgKRA6sDpGJs91JdmP-tZ5CCq9aX/view?usp=sharing>

Conclusion

FindMyMaid offers a comprehensive solution for connecting users with domestic help professionals, facilitating seamless interactions and transactions within the household services industry. Through intuitive interfaces and robust functionalities, users can effortlessly browse, hire, and manage candidates for various household tasks. The platform's commitment to user experience, security, and efficiency positions it as a trusted resource for both employers and job seekers in the domestic help sector.

References

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