

## Relevant Code

```
from sklearn.tree import DecisionTreeClassifier
from sklearn.model_selection import
train_test_split, cross_val_score
from sklearn.metrics import accuracy_score,
classification_report, confusion_matrix
import pandas as pd
import matplotlib.pyplot as plt
from sklearn import tree
import seaborn as sns
import numpy as np
import json
import sys
```

```
def main():
    data =
pd.read_csv('gwa_income_eligibility_dataset.csv')
```

```
    noise_gwa = np.random.normal(0, 2,
data.shape[0])
    noise_income = np.random.normal(0, 2000,
data.shape[0])
```

```
    data['GWA'] = data['GWA'] + noise_gwa
    data['Income'] = data['Income'] +
noise_income
```

```
    data['GWA'] = data['GWA'].clip(60, 100)
    data['Income'] = data['Income'].clip(1000,
50000)
```

```
    X = data.drop(['Name', 'Eligible'], axis=1)
    y = data['Eligible']
```

```
    X_train, X_test, y_train, y_test =
train_test_split(X, y, test_size=0.2,
random_state=42)
```

```
    model = DecisionTreeClassifier(
        criterion='gini',
        class_weight='balanced',
        max_depth=10,
        min_samples_split=10,
```

```
        min_samples_leaf=4,
        random_state=42
    )
```

```
    model.fit(X_train, y_train)
```

```
    y_pred = model.predict(X_test)
```

```
    accuracy = accuracy_score(y_test, y_pred)
    print("Decision Tree Model Accuracy with
Noise:", accuracy)
```

```
    print("\nClassification Report for Decision
Tree with Noise:")
    print(classification_report(y_test, y_pred))
```

```
    conf_matrix = confusion_matrix(y_test,
y_pred)
    plt.figure(figsize=(8, 6))
    sns.heatmap(conf_matrix, annot=True,
fmt='d', cmap='Blues', xticklabels=['Not
Eligible', 'Eligible'], yticklabels=['Not Eligible',
'Eligible'])
    plt.xlabel('Predicted')
    plt.ylabel('Actual')
    plt.title('Confusion Matrix for Decision Tree
with Noise')
    plt.show()
```

```
    cv_scores = cross_val_score(model, X, y,
cv=10)
    print("\nCross-Validation Mean Accuracy for
Decision Tree with Noise:",
np.mean(cv_scores))
```

```
    plt.figure(figsize=(20, 10))
    tree.plot_tree(model,
feature_names=X.columns, class_names=["Not
Eligible", "Eligible"], filled=True)
    plt.title('Visualized Decision Tree with Noise')
    plt.show()
```

```
    predictions = []
    for i in range(len(y_pred)):
```

```

        predictions.append({
            "Name": data.iloc[i]["Name"],
            "GWA": data.iloc[i]["GWA"],
            "Income": data.iloc[i]["Income"],
            "Eligible": 'Eligible' if y_pred[i] == 1
        else 'Not Eligible'
        })

    with open('predictions_output.json', 'w') as
    json_file:
        json.dump(predictions, json_file, indent=4)

    print("Predictions have been exported to
    'predictions_output.json'.")

if __name__ == '__main__':
    try:
        main()
    except Exception as e:
        print(f"An error occurred: {e}")
        sys.exit(1)

<?php
include('session.php');

?>

<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta name="viewport"
    content="width=device-width,
    initial-scale=1.0">
    <title>Eligibility Assessment</title>
    <link
    href='https://fonts.googleapis.com/css2?family=Inter:wght@100;200;300;400;500;600;700;800;900&display=swap' rel='stylesheet'>
    <link rel="stylesheet"
    href="eligibility_assessment.css">
    <link rel="stylesheet"
    href="https://fonts.googleapis.com/css2?family=

```

```

Material+Symbols+Rounded:opsz,wght,FILL,GRAD@40,400,0,0">
</head>

<body>
    <div class="sidebar" id="mySidebar">
        
        <a href="dashboard.html"
        class="sidebar-item"
        id="dashboard-menu"><span
        class="material-symbols-rounded">grid_view</span>Dashboard</a>
        <hr>
        <a href="casestudy.html"
        class="sidebar-item"><span
        class="material-symbols-rounded">assignment_ind</span>Case Study Report</a>
        <a href="eligibility_assessment.html"
        class="sidebar-item"><span
        class="material-symbols-rounded">event_list</span>Eligibility Assessment</a>
        <a href="record_management.html"
        class="sidebar-item"><span
        class="material-symbols-rounded">folder_supervised</span>Record Management</a>
        <a href="#" class="logout"
        id="logoutButton"><span
        class="material-symbols-rounded">logout</span>Logout</a>
    </div>

    <div id="main">
        <div class="header">
            <button id="menuToggle"
            class="menu-btn"
            onclick="toggleSidebar()">&#9776;</button>
            <div class="header-container">
                <h1 id="eligib-text">Eligibility
                Assessment</h1>
                <div class="right-items">
                    <div class="profile"><span
                    class="material-symbols-rounded">account_circle</span></div>

```

```

        <h3 class="name"
id="name">Maria Leonora Teresa</h3>
    </div>
</div>
</div>

<section class="eligib_content">
    <div class="content-area">
        <div class="box-container">
            <div class="assessment">
                <div class="tab-content"
id="eligibilityTabsContent">
                    <!-- Eligible Tab -->
                    <div class="tab-pane fade
show active" id="eligible" role="tabpanel"
aria-labelledby="eligible-tab">
                        <table class="table p-2"
id="filterTableEligible">
                            <thead>
                                <tr>
                                    <th
style="text-align: center;">Name</th>
                                    <th
style="text-align: center;">Grade</th>
                                    <th
style="text-align: center;">Grade
Assesment</th>
                                    <th
style="text-align: center;">Application
Form</th>
                                    <th
style="text-align: center;">Phone Number</th>
                                    <th
style="text-align: center;">Email Address</th>
                                    <th
style="text-align: center;">Interview</th>
                                </tr>
                            </thead>
                            <tbody>
                                <?php
// Fetch eligible
applicants

                                $qry = "SELECT *
from applicants WHERE status = 'eligible'";

```

```

                                $ses_sql =
mysqli_query($con, $qry);
                                while ($row =
mysqli_fetch_array($ses_sql)) {
                                    $fname =
$row['first_name'];
                                    $lname =
$row['last_name'];
                                    $grade =
$row['gen_average'];
                                    $gradeAssement = $row['scholarType'];
                                    $phone_number =
$row['contact_number'];
                                    $email =
$row['email'];
                                    $rowid =
$row['id'];
                                ?>
                                <tr>
                                    <td
style="text-align: center;"><?php echo $lname.',
'. $fname;?></td>
                                    <td
style="text-align: center;"><?php echo
$grade;?></td>
                                    <td
style="text-align: center;"><?php echo
$gradeAssement;?></td>
                                    <td
style="text-align: center;">
                                <a class="btn
btn-primary"
href="viewapplication.php?applicant_id=<?php
echo $rowid ?>"><i data-feather='eye'></i>
View</a>
                                </td>
                                <td
style="text-align: center;"><?php echo
$phone_number;?></td>
                                <td
style="text-align: center;"><?php echo
$email;?></td>

```

```

<td
style="text-align: center;">
        <button
class="btn btn-info" data-toggle="modal"
data-target="#interviewModal<?php echo
$rowid; ?>">Interview</button>
    </td>
</tr>

<!-- Modal for
Interview -->

    <div class="modal
fade" id="interviewModal<?php echo $rowid;
?>" tabindex="-1" role="dialog"
aria-labelledby="interviewModalLabel<?php
echo $rowid; ?>" aria-hidden="true">
        <div
class="modal-dialog" role="document">
            <div
class="modal-content">
                <div
class="modal-header">
                    <h5
class="modal-title"
id="interviewModalLabel<?php echo $rowid;
?>">Send Schedule</h5>
                    <button
type="button" class="close"
data-dismiss="modal" aria-label="Close">
                        <span
aria-hidden="true">&times;</span>
                    </button>
                </div>
                <div
class="modal-body">
                    <form
action="" method="POST">
                        <div
class="form-group">
                            <textarea id="interview" name="interview"
class="form-control" placeholder="Enter your
message" rows="5" autocomplete="off">

```

```

</textarea>
            </div>
            <input
type="hidden" name="applicantID"
value="<?php echo $rowid; ?>"
            <button
type="submit" class="btn
btn-primary">Send</button>
        </form>
    </div>
</div>
</div>
<?php } ?>
</tbody>
</table>
</div>

<!-- Uneligible Tab -->
<div class="tab-pane fade"
id="uneligible" role="tabpanel"
aria-labelledby="uneligible-tab">
    <table class="table p-2"
id="filterTableUneligible">
        <thead>
            <tr>
                <th
style="text-align: center;">Name</th>
                <th
style="text-align: center;">Grade</th>
                <th
style="text-align: center;">Grade
Assesment</th>
                <th
style="text-align: center;">Application
Form</th>
                <th
style="text-align: center;">Phone Number</th>
                <th
style="text-align: center;">Email Address</th>

```

```

                <th
style="text-align: center;">Notify</th>
            </tr>
        </thead>
        <tbody>
            <?php
                // Fetch ineligible
                applicants
                $qry = "SELECT *
from applicants WHERE status = 'ineligible'";
                $ses_sql =
mysqli_query($con, $qry);
                while ($row =
mysqli_fetch_array($ses_sql)) {
                    $fname =
$row['first_name'];
                    $lname =
$row['last_name'];
                    $grade =
$row['gen_average'];
                    $gradeAssement = $row['scholarType'];
                    $phone_number =
$row['contact_number'];
                    $email =
$row['email'];
                    $rowid =
$row['id'];
                    ?>
                <tr>
                    <td
style="text-align: center;"><?php echo $lname.',
.$fname;?></td>
                    <td
style="text-align: center;"><?php echo
$grade;?></td>
                    <td
style="text-align: center;"><?php echo
$gradeAssement;?></td>
                    <td
style="text-align: center;">
                        <a class="btn
btn-primary"
href="viewapplication.php?applicant_id=<?php

```

```

echo $rowid ?>"><i data-feather='eye'></i>
View</a>
                </td>
            <td
style="text-align: center;"><?php echo
$phone_number;?></td>
            <td
style="text-align: center;"><?php echo
$email;?></td>
            <td
style="text-align: center;">
                <button
class="btn btn-info" data-toggle="modal"
data-target="#interviewModal<?php echo
$rowid; ?>">Notify</button>
            </td>
        </tr>
    <!-- Modal for
Interview -->
        <div class="modal
fade" id="interviewModal<?php echo $rowid;
?>" tabindex="-1" role="dialog"
aria-labelledby="interviewModalLabel<?php
echo $rowid; ?>" aria-hidden="true">
            <div
class="modal-dialog" role="document">
                <div
class="modal-content">
                    <div
class="modal-header">
                        <h5
class="modal-title"
id="interviewModalLabel<?php echo $rowid;
?>">Send Notification</h5>
                        <button
type="button" class="close"
data-dismiss="modal" aria-label="Close">
                            <span
aria-hidden="true">&times;</span>
                        </button>
                    </div>
                    <div
class="modal-body">

```



```

document.getElementById('logoutButton').addEventListener('click', function() {
    window.location.href = '/logout';

    sessionStorage.clear();
    localStorage.clear();
});
<?php
include("../connection.php");

if (isset($_POST['applicant_id']) &&
isset($_POST['status']) &&
isset($_POST['scholarship_type'])) {
    $applicant_id = $_POST['applicant_id'];
    $status = $_POST['status'];
    $scholarship_type =
$_POST['scholarship_type'];

    $applicant_id =
mysqli_real_escape_string($con, $applicant_id);
    $status = mysqli_real_escape_string($con,
$status);
    $scholarship_type =
mysqli_real_escape_string($con,
$scholarship_type);

    $query = "UPDATE applicants SET status =
'$status', scholarshipType = '$scholarship_type'
WHERE id = '$applicant_id'";

    if (mysqli_query($con, $query)) {
        echo json_encode(['success' => true]);
    } else {
        echo json_encode(['success' => false]);
    }
} else {
    echo json_encode(['success' => false]);
}
?>
<?php
include("sidebar.php");

$applicant = null;

```

```

if (isset($_GET['applicant_id'])) {
    $applicant_id =
mysqli_real_escape_string($con,
$_GET['applicant_id']);
    $query = "SELECT * FROM applicants
WHERE id = '$applicant_id'";
    $result = mysqli_query($con, $query);

    if (mysqli_num_rows($result) > 0) {
        $applicant = mysqli_fetch_assoc($result);
    } else {
        echo "Applicant not found.";
        exit;
    }
}

if ($_SERVER['REQUEST_METHOD'] ==
'POST' && $applicant) {
    $first_name = $_POST['first_name'];
    $last_name = $_POST['last_name'];
    $email = $_POST['email'];
    $contact_number =
$_POST['contact_number'];
    $scholarType = $_POST['scholarType'];
    $status = $_POST['status'];

    $updateQuery = "UPDATE applicants SET
    first_name = '$first_name',
    last_name = '$last_name',
    email = '$email',
    contact_number = '$contact_number',
    scholarshipType = '$scholarType',
    status = '$status'
    WHERE id = '$applicant_id'";

    if (mysqli_query($con, $updateQuery)) {
        echo "<script>alert('Record updated
successfully'); window.location.href =
'record.php';</script>";
    } else {
        echo "Error updating record: " .
mysqli_error($con);
    }
}

```





```

        <label
for="first_name">First Name</label>
        <input type="text"
class="form-control" name="first_name"
value="<?php echo $applicant['first_name']; ?>"
required>
        </div>
        <div class="form-group">
        <label
for="last_name">Last Name</label>
        <input type="text"
class="form-control" name="last_name"
value="<?php echo $applicant['last_name']; ?>"
required>
        </div>
        <div class="form-group">
        <label
for="email">Email</label>
        <input type="email"
class="form-control" name="email"
value="<?php echo $applicant['email']; ?>"
required>
        </div>
        <div class="form-group">
        <label
for="contact_number">Contact Number</label>
        <input type="text"
class="form-control" name="contact_number"
value="<?php echo
$applicant['contact_number']; ?>" required>
        </div>
        <div class="form-group">
        <label
for="scholarType">Scholarship Type</label>
        <select
class="form-control" name="scholarType"
required>
                <option value="Full
Scholarship" <?php echo
($applicant['scholarType'] == 'Full Scholarship')
? 'selected' : ''; ?>>Full Scholarship</option>
                <option
value="Grantee Level 1" <?php echo

```

```

($applicant['scholarType'] == 'Grantee Level 1')
? 'selected' : ''; ?>>Grantee Level 1</option>
                <option
value="Grantee Level 2" <?php echo
($applicant['scholarType'] == 'Grantee Level 2')
? 'selected' : ''; ?>>Grantee Level 2</option>
        </select>
        </div>
        <div class="form-group">
        <label
for="status">Scholarship Status</label>
        <select
class="form-control" name="status" required>
                <option
value="Granted" <?php echo
($applicant['status'] == 'Granted') ? 'selected' : '';
?>>Granted</option>
                <option
value="Retained" <?php echo
($applicant['status'] == 'Retained') ? 'selected' : '';
?>>Retained</option>
                <option
value="New" <?php echo ($applicant['status']
== 'New') ? 'selected' : ''; ?>>New</option>
                <option
value="Promoted" <?php echo
($applicant['status'] == 'Promoted') ? 'selected' :
"; ?>>Promoted</option>
                <option
value="Demoted" <?php echo
($applicant['status'] == 'Demoted') ? 'selected' :
"; ?>>Demoted</option>
        </select>
        </div>
        <div class="form-group">
        <label
for="cor_image">Upload COR</label>
        <input type="file"
name="documents[cor_image]"
class="form-control" accept="pdf/*">
        </div>
        <div class="form-group">
        <label
for="rog_image">Upload ROG</label>

```

```

                <input type="file"
name="documents[rog_image]"
class="form-control" accept="pdf/*">
            </div>
            <button type="submit"
class="btn btn-primary">Submit</button>
        </form>
    <?php endif; ?>
</div>
</div>
</div>
</div>
</main>
</div>

```

```

<?php
include("sidebar.php");
?>
<?php
(create_account.php)

```

```

if ($_SERVER['REQUEST_METHOD'] ==
'POST') {
    $email = $_POST['email'];
    $password = $_POST['password'];
    $applicantID = $_POST['applicantID'];
    $applicationID = $_POST['application_id'];

```

```

    $hashed_password =
password_hash($password,
PASSWORD_DEFAULT);

```

```

    $query = "INSERT INTO scholaraccount
(application_id, email, password) VALUES
('$applicationID', '$email',
'$hashed_password')";
    $result = mysqli_query($con, $query);
    if ($result) {

```

```

        echo "<script type='text/javascript'>
            alert('Account successfully created.');"
            window.location.href = 'record.php';
        </script>";
    } else {
        echo "Error creating account: " .
mysqli_error($con);
    }
}

```

```

function generateRandomPassword($length =
12) {
    $charset =
"abcdefghijklmnopqrstuvwxyzABCDEFGHIJKLMNOPQRSTUVWXYZ
LMNOPQRSTUVWXYZ0123456789!@#$$%^
&*()";
    $password = "";
    for ($i = 0; $i < $length; $i++) {
        $randomIndex = rand(0, strlen($charset) -
1);
        $password .= $charset[$randomIndex];
    }
    return $password;
}

```

```

?>
<div class="main">
    <nav class="navbar navbar-expand
navbar-light navbar-bg">
        <a class="sidebar-toggle
js-sidebar-toggle">
            <i class="hamburger
align-self-center"></i>
        </a>
    </nav>

```

```

<main class="content">
    <div class="container-fluid p-0">
        <div class="row">
            <div class="col-12 col-lg-12
col-xxl-12 d-flex">
                <div class="card flex-fill p-2">

```

```

<div class="card-header">

    <ul class="nav nav-tabs"
id="eligibilityTabs" role="tablist">
        <li class="nav-item"
role="presentation">
            <a class="nav-link active"
id="eligible-tab" data-bs-toggle="tab"
href="#eligible" role="tab"
aria-controls="eligible"
aria-selected="true">Scholars</a>
        </li>
        <li class="nav-item"
role="presentation">
            <a class="nav-link"
id="uneligible-tab" data-bs-toggle="tab"
href="#uneligible" role="tab"
aria-controls="uneligible"
aria-selected="false">Accounts</a>
        </li>
        <li class="nav-item"
role="presentation">
            <a class="nav-link"
id="archive-tab" data-bs-toggle="tab"
href="#archive" role="tab"
aria-controls="archive"
aria-selected="false">Archive</a>
        </li>
    </ul>
</div>

<div class="card-body">
    <!-- Tab content -->
    <div class="tab-content"
id="eligibilityTabsContent">
        <!-- Eligible Tab -->
        <div class="tab-pane fade
show active" id="eligible" role="tabpanel"
aria-labelledby="eligible-tab">
            <div class="table-responsive">
                <table class="table p-2"
id="filterTableEligible">
                    <thead>
                        <tr>

```

```

                            <th style="text-align:
center;">Name</th>
                            <th style="text-align:
center;">Academic Year</th>
                            <th style="text-align:
center;">Semester</th>
                            <th style="text-align:
center;">Application Form</th>
                            <th style="text-align:
center;">Scholarship Type</th>
                            <th style="text-align:
center;">Scholarship Status</th>
                            <th style="text-align:
center;">COR</th>
                            <th style="text-align:
center;">ROG</th>
                            <th style="text-align:
center;">Action</th>
                        </tr>
                    </thead>
                    <tbody>
                        <?php
                            $qry = "SELECT *
FROM applicants
                                WHERE status
                                = 'Granted' AND isArchive = '0'";
                            $ses_sql =
mysqli_query($con, $qry);
                            while ($row =
mysqli_fetch_array($ses_sql)) {
                                $fname =
$row['first_name'];
                                $lname =
$row['last_name'];
                                $rowid =
$row['id'];
                                $emailadd =
$row['email'];
                                ?>
                            <tr>
                                <td style="text-align:
center;"><?php echo $lname . ', ' . $fname;
?></td>

```

```

                <td style="text-align:
center;">Academic Year</td>
                <td style="text-align:
center;">Semester</td>
                <td style="text-align:
center;">
                    <a class="btn
btn-primary"
href="viewapplication.php?applicant_id=<?php
echo $rowid ?>"><i data-feather='eye'></i>
View</a>
                </td>
                <td style="text-align:
center;"><?php echo $row['scholarType'];
?></td>
                <td style="text-align:
center;"><?php echo $row['status']; ?></td>
                <!-- COR Document
-->
                <td style="text-align:
center;">
                    <?php
                    if
                    (!empty($row['cor_filename'])) {
                        echo '<a
class="btn btn-info"
href="downloadfile.php?title=cor&applicant_id
=' . $rowid . '" download="' .
$row['cor_filename'] . '">Download COR</a>';
                    } else {
                        echo
'<span>No COR available</span>';
                    }
                    ?>
                </td>
                <td style="text-align: center;">
                    <?php
                    if
                    (!empty($row['rog_filename'])) {
                        echo '<a
class="btn btn-info"

```

```

href="downloadfile.php?title=rog&applicant_id
=' . $rowid . '" download="' .
$row['rog_filename'] . '">Download ROG</a>';
                    } else {
                        echo
'<span>No ROG available</span>';
                    }
                    ?>
                </td>
                <td style="text-align:
center;">
                    <button class="btn
btn-info" data-toggle="modal"
data-target="#createaccountmodal<?php echo
$rowid; ?>">Create Account</button>
                    <a class="btn
btn-primary"
href="updatescholar.php?applicant_id=<?php
echo $rowid; ?>">Update</a>
                    <button class="btn
btn-secondary"
onclick="archiveApplicant(<?php echo $rowid;
?>, 1)">Archive</button>
                </td>
            </tr>
            <div class="modal fade"
id="createaccountmodal<?php echo $rowid; ?>"
tabindex="-1" role="dialog"
aria-labelledby="createaccountModalLabel<?ph
p echo $rowid; ?>" aria-hidden="true">
                <div
class="modal-dialog" role="document">
                    <div
class="modal-content">
                        <div
class="modal-header">
                            <h5
class="modal-title"
id="createaccountModalLabel<?php echo
$rowid; ?>">Create Account for <?php echo
$name.' . $fname; ?></h5>

```

```

        <button
type="button" class="close"
data-dismiss="modal" aria-label="Close">
        <span
aria-hidden="true">&times;</span>
        </button>
    </div>
    <div
class="modal-body">
        <form
action="" method="POST">
            <div
class="form-group">
                <label
for="email">Email</label>
                <input
type="email" name="email"
class="form-control" value="<?php echo
$emailadd; ?>" />
            </div>
            <div
class="form-group">
                <label
for="password">Password</label>
                <?php
$password = generateRandomPassword(); ?>
                <input
type="password" name="password"
class="form-control"
id="generatedPassword<?php echo $rowid; ?>"
value="<?php echo $password; ?>" readonly />
                <small
id="passwordHelp<?php echo $rowid; ?>"
class="form-text text-muted">Password - <?php
echo $password; ?></small>
            </div>
            <input
type="hidden" name="applicantID"
value="<?php echo $rowid; ?>">
            <input
type="hidden" name="application_id"
value="<?php echo $rowid; ?>"> <!--
Application ID as FK -->

```

```

        <button
type="submit" class="btn btn-primary">Create
Account</button>
    </form>
</div>
</div>
</div>
<div>
    <?php } ?>
</tbody>
</table>
</div>
</div>
    <div class="tab-pane fade"
id="uneligible" role="tabpanel"
aria-labelledby="uneligible-tab">
        <table class="table p-2"
id="filterTableUneligible">
            <thead>
                <tr>
                    <th
style="text-align: center;">Name</th>
                    <th
style="text-align: center;">Status</th>
                    <th
style="text-align: center;">Phone Number</th>
                    <th
style="text-align: center;">Email Address</th>
                    <th
style="text-align: center;">Notify</th>
                </tr>
            </thead>
            <tbody>
                <?php
// Fetch uneligible
applicants
                $qry = "SELECT *
from applicants";
                $ses_sql =
mysqli_query($con, $qry);

```

```

        while ($row =
mysqli_fetch_array($ses_sql)) {
            $fname =
$row['first_name'];
            $lname =
$row['last_name'];
            $phone_number =
$row['contact_number'];
            $email =
$row['email'];
            $rowid =
$row['id'];
            ?>
            <tr>
                <td
style="text-align: center;"><?php echo $lname.',
'.$fname;?></td>
                <td
style="text-align: center;"><?php echo
$row['status'];?></td>
                <td
style="text-align: center;"><?php echo
$phone_number;?></td>
                <td
style="text-align: center;"><?php echo
$email;?></td>
                <td
style="text-align: center;">
                    <button
class="btn btn-danger"
onclick="archiveApplicant(<?php echo $rowid;
?>, 1)">Archive</button>
                </td>
            </tr>
            <?php } ?>
        </tbody>
    </table>
</div>

<!-- Archive Tab -->
<div class="tab-pane fade"
id="archive" role="tabpanel"
aria-labelledby="archive-tab">

```

```

<table class="table p-2"
id="filterTableArchive">
    <thead>
        <tr>
            <th
style="text-align: center;">Name</th>
            <th
style="text-align: center;">Status</th>
            <th
style="text-align: center;">Action</th>
        </tr>
    </thead>
    <tbody>
        <?php
// Fetch archived
applicants
            $qry = "SELECT *
from applicants WHERE isArchive = '1'";
            $ses_sql =
mysqli_query($con, $qry);
            while ($row =
mysqli_fetch_array($ses_sql)) {
                $fname =
$row['first_name'];
                $lname =
$row['last_name'];
                $rowid =
$row['id'];
                ?>
                <tr>
                    <td
style="text-align: center;"><?php echo $lname.',
'.$fname;?></td>
                    <td
style="text-align: center;"><?php echo
$row['status'];?></td>
                    <td
style="text-align: center;">
                        <button
class="btn
btn-warning"onclick="archiveApplicant(<?php
echo $rowid; ?>, 0)">Restore</button>
                    </td>
                </tr>
            }
        </tbody>
    </table>

```



```

        alert('Account successfully created.');
```

```

        window.location.href = 'record.php';
    </script>";
} else {
    echo "Error creating account: " .
mysqli_error($con);
}
}
?>

<div class="main">
    <nav class="navbar navbar-expand
navbar-light navbar-bg">
        <a class="sidebar-toggle
js-sidebar-toggle">
            <i class="hamburger
align-self-center"></i>
        </a>
    </nav>

    <main class="content" >
        <div class="container-fluid p-0">
            <div class="row">
                <div class="col-12 col-lg-12
col-xxl-12 d-flex">
                    <div class="card flex-fill p-2">
                        <div class="card-header">
                            <ul class="nav nav-tabs"
id="eligibilityTabs" role="tablist">
                                <li class="nav-item"
role="presentation">
                                    <a class="nav-link active"
id="eligible-tab" data-bs-toggle="tab"
href="#eligible" role="tab"
aria-controls="eligible"
aria-selected="true">Scholars</a>
                                </li>
                                <li class="nav-item"
role="presentation">
                                    <a class="nav-link"
id="uneligible-tab" data-bs-toggle="tab"
href="#uneligible" role="tab"
aria-controls="uneligible"
aria-selected="false">Accounts</a>
                                </li>

```



\$row['first_name'];	\$fname =	<td style="text-align: center;">
\$row['last_name'];	\$lname =	<button class="btn btn-info" data-toggle="modal" data-target="#interviewModal<?php echo \$rowid; ?>">Download</button>
\$row['gen_average'];	\$grade =	</td>
\$row['scholarType'];	\$gradeAssement =	<td style="text-align: center;">
\$row['contact_number'];	\$phone_number =	<button class="btn btn-info" data-toggle="modal" data-target="#createaccountmodal<?php echo \$rowid; ?>">Create Account</button>
\$row['email'];	\$email =	<button class="btn btn-primary" onclick="window.location.href='update.php?id=<?php echo \$rowid; ?>'>Update</button>
\$row['id'];	\$rowid =	<button class="btn btn-secondary" data-toggle="modal" data-target="#interviewModal<?php echo \$rowid; ?>">Archive</button>
<tr>	<td style="text-align: center;"><?php echo \$lname.', '\$fname;?></td>	</td>
	<td style="text-align: center;">Academic Year</td>	</td>
	<td style="text-align: center;">Semester</td>	</td>
	<td style="text-align: center;">	<div class="modal fade" id="createaccountmodal<?php echo \$rowid; ?>" tabindex="-1" role="dialog" aria-labelledby="createaccountModalLabel<?php echo \$rowid; ?>" aria-hidden="true">
	<a class="btn btn-primary" href="viewapplication.php?applicant_id=<?php echo \$rowid ?>"><i data-feather='eye'></i> View</a>	<div class="modal-dialog" role="document">
	</td>	<div class="modal-content">
	<td style="text-align: center;"><?php echo \$row['scholarType'];?></td>	<div class="modal-header">
	<td style="text-align: center;"><?php echo \$row['status'];?></td>	<h5 class="modal-title" id="createaccountModalLabel<?php echo \$rowid; ?>">Create Account for <?php echo \$lname.', '\$fname; ?></h5>
	<td style="text-align: center;">	<button type="button" class="close" data-dismiss="modal" aria-label="Close">
	<button class="btn btn-info" data-toggle="modal" data-target="#interviewModal<?php echo \$rowid; ?>">Download</button>	
	</td>	

```

        <span
aria-hidden="true">&times;</span>
        </button>
    </div>
    <div
class="modal-body">
        <form
action="" method="POST">
            <div
class="form-group">
                <label
for="email">Email</label>
                <input
type="email" name="email"
class="form-control" value="<?php echo
$email; ?>" readonly />
            </div>
            <div
class="form-group">
                <label
for="password">Password</label>
                <?php
function generateRandomPassword($length =
12) {
    $charset =
"abcdefghijklmnopqrstuvwxyzABCDEFGHIJKLMNOPQRSTUVWXYZ
LMNOPQRSTUVWXYZ0123456789!@#$%^
&*()";
    $password = "";
    for ($i = 0; $i < $length; $i++) {
        $randomIndex = rand(0, strlen($charset) -
1);
        $password .= $charset[$randomIndex];
    }
    return $password;
}

$password = generateRandomPassword();
?>
<input type="password" name="password"
class="form-control"
id="generatedPassword"<?php echo $rowid; ?>"
value="<?php echo $password; ?>" readonly />

```

```

<small id="passwordHelp"<?php echo $rowid;
?>" class="form-text text-muted">Password -
<?php echo $password; ?></small>

</div>
<input
type="hidden" name="applicantID"
value="<?php echo $rowid; ?>">
<input
type="hidden" name="application_id"
value="<?php echo $rowid; ?>">
<button
type="submit" class="btn btn-primary">Create
Account</button>
</form>
</div>
</div>
</div>
<?php } ?>
</tbody>
</table>
</div>

<div class="tab-pane fade"
id="uneligible" role="tabpanel"
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style="text-align: center;">Phone Number</th>
                <th
style="text-align: center;">Email Address</th>
                <th
style="text-align: center;">Notify</th>
            </tr>
        </thead>

```



```
        var randomIndex =  
Math.floor(Math.random() * charset.length);  
        password += charset[randomIndex];  
    }  
    return password;  
}  
  
$('#createaccountmodal').on('show.bs.modal',  
function (e) {  
    var modal = $(this);  
    var rowId = modal.data('rowid');  
    var password = generatePassword();  
    $('#generatedPassword' +  
rowId).val(password);  
    });  
</script>
```