Checklist code html:

<!DOCTYPE html>

<html lang="en">

<head>

<meta charset="UTF-8">

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

<title>Scientific Research Essentials Checklist</title>

<style>

body {

font-family: Arial, sans-serif;

background-color: #f9f9f9;

color: #333;

margin: 0;

padding: 20px;

}

.container {

max-width: 600px;

margin: 0 auto;

background: #fff;

padding: 20px;

border-radius: 8px;

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

}

h1 {

font-size: 24px;

text-align: center;

margin-bottom: 20px;

color: #333;

}

.checklist-item {

margin: 15px 0;

border-left: 4px solid #007BFF;

padding-left: 15px;

}

.checklist-item input[type="checkbox"] {

margin-right: 10px;

transform: scale(1.2);

}

.instructions {

margin: 5px 0 10px;

color: #555;

}

.file-url-box {

display: flex;

flex-direction: column;

gap: 8px;

margin-top: 10px;

}

.file-url-box input[type="file"] {

padding: 5px;

}

.file-url-box input[type="url"] {

padding: 8px;

font-size: 14px;

border: 1px solid #ccc;

border-radius: 4px;

outline: none;

width: 100%;

}

.submit-buttons {

display: flex;

justify-content: space-between;

margin-top: 20px;

}

.submit-buttons button {

padding: 10px 20px;

border: none;

border-radius: 5px;

cursor: pointer;

font-size: 16px;

}

.submit-buttons .submit {

background-color: #28a745;

color: #fff;

}

.submit-buttons .cancel {

background-color: #dc3545;

color: #fff;

}

</style>

</head>

<body>

<div class="container">

<h1>Scientific Research Essentials</h1>

<div class="checklist-item">

<input type="checkbox" id="main-page">

<label for="main-page"><strong>Main Page</strong></label>

<p class="instructions">Share file, show your research on the journal home page, and put the journal link.</p>

<div class="file-url-box">

<label>Attach File:</label>

<input type="file" name="mainPageFile">

<label>Add URL:</label>

<input type="url" placeholder="https://example.com">

</div>

</div>

<div class="checklist-item">

<input type="checkbox" id="proof-for-journal">

<label for="proof-for-journal"><strong>Proof for Journal</strong></label>

<p class="instructions">Submit proof from the journal that should be in the database.</p>

<div class="file-url-box">

<label>Attach File:</label>

<input type="file" name="proofForJournalFile">

<label>Add URL:</label>

<input type="url" placeholder="https://example.com">

</div>

</div>

<div class="checklist-item">

<input type="checkbox" id="form">

<label for="form"><strong>Form</strong></label>

<p class="instructions">Submit the completed form from the college to approve your research.</p>

<div class="file-url-box">

<label>Attach File:</label>

<input type="file" name="formFile">

<label>Add URL:</label>

<input type="url" placeholder="https://example.com">

</div>

</div>

<div class="checklist-item">

<input type="checkbox" id="research-rank">

<label for="research-rank"><strong>Your Research Rank</strong></label>

<p class="instructions">Select your research rank, which should be one of the following: Q1, Q2, Q3, Q4.</p>

<input type="text" placeholder="Enter the rank">

<div class="file-url-box">

<label>Attach File:</label>

<input type="file" name="researchRankFile">

<label>Add URL:</label>

<input type="url" placeholder="https://example.com">

</div>

</div>

<div class="checklist-item">

<input type="checkbox" id="first-pass">

<label for="first-pass"><strong>First Pass</strong></label>

<div class="file-url-box">

<label>Attach File:</label>

<input type="file" name="firstPassFile">

<label>Add URL:</label>

<input type="url" placeholder="https://example.com">

</div>

</div>

<div class="checklist-item">

<input type="checkbox" id="acceptance">

<label for="acceptance"><strong>Acceptance</strong></label>

<p class="instructions">Submit documentation of the journal's approval to publish your research.</p>

<div class="file-url-box">

<label>Attach File:</label>

<input type="file" name="acceptanceFile">

<label>Add URL:</label>

<input type="url" placeholder="https://example.com">

</div>

</div>

<div class="checklist-item">

<input type="checkbox" id="fee">

<label for="fee"><strong>Fee</strong></label>

<p class="instructions">Submit file proof you paid the fee for the journal that helps you get incentives from the university.</p>

<div class="file-url-box">

<label>Attach File:</label>

<input type="file" name="feeFile">

<label>Add URL:</label>

<input type="url" placeholder="https://example.com">

</div>

</div>

<div class="submit-buttons">

<button class="submit">Submit</button>

<button class="cancel">Cancel</button>

</div>

</div>

</body>

</html>

C#:

using Microsoft.AspNetCore.Mvc.RazorPages;

using System.Data.SqlClient;

public class ResearchModel : PageModel

{

public void OnGet() { }

public void OnPost()

{

// Retrieve form values from Request

string mainPage = Request.Form["mainPage"];

string proofForJournal = Request.Form["proofForJournal"];

string form = Request.Form["form"];

string researchRank = Request.Form["researchRank"];

string firstPass = Request.Form["firstPass"];

string accp = Request.Form["accp"];

string fee = Request.Form["fee"];

string optionalLinkMainPage = Request.Form["optionalLinkMainPage"]; // Optional URL for Main Page

string optionalLinkProof = Request.Form["optionalLinkProof"]; // Optional URL for Proof for Journal

string optionalLinkForm = Request.Form["optionalLinkForm"]; // Optional URL for Form

string optionalLinkRank = Request.Form["optionalLinkRank"]; // Optional URL for Research Rank

string optionalLinkFirstPass = Request.Form["optionalLinkFirstPass"]; // Optional URL for First Pass

string optionalLinkAcceptance = Request.Form["optionalLinkAcceptance"]; // Optional URL for Acceptance

string optionalLinkFee = Request.Form["optionalLinkFee"]; // Optional URL for Fee

string connectionString = "Data Source=XXX;Initial Catalog=RESEARCHDB;Integrated Security=True";

// SQL query to insert data into ResearchFiles table

string sqlQuery = @"

INSERT INTO ResearchFiles (

MainPage, ProofForJournal, Form, ResearchRank, FirstPass, Accp, Fee,

OptionalLinkMainPage, OptionalLinkProof, OptionalLinkForm, OptionalLinkRank,

OptionalLinkFirstPass, OptionalLinkAcceptance, OptionalLinkFee

)

VALUES (

@mainPage, @proofForJournal, @form, @researchRank, @firstPass, @accp, @fee,

@optionalLinkMainPage, @optionalLinkProof, @optionalLinkForm, @optionalLinkRank,

@optionalLinkFirstPass, @optionalLinkAcceptance, @optionalLinkFee

)";

using (SqlConnection con = new SqlConnection(connectionString))

{

con.Open();

using (SqlCommand sc = new SqlCommand(sqlQuery, con))

{

// Add parameters to prevent SQL injection

sc.Parameters.AddWithValue("@mainPage", mainPage);

sc.Parameters.AddWithValue("@proofForJournal", proofForJournal);

sc.Parameters.AddWithValue("@form", form);

sc.Parameters.AddWithValue("@researchRank", researchRank);

sc.Parameters.AddWithValue("@firstPass", firstPass);

sc.Parameters.AddWithValue("@accp", accp);

sc.Parameters.AddWithValue("@fee", fee);

sc.Parameters.AddWithValue("@optionalLinkMainPage", optionalLinkMainPage);

sc.Parameters.AddWithValue("@optionalLinkProof", optionalLinkProof);

sc.Parameters.AddWithValue("@optionalLinkForm", optionalLinkForm);

sc.Parameters.AddWithValue("@optionalLinkRank", optionalLinkRank);

sc.Parameters.AddWithValue("@optionalLinkFirstPass", optionalLinkFirstPass);

sc.Parameters.AddWithValue("@optionalLinkAcceptance", optionalLinkAcceptance);

sc.Parameters.AddWithValue("@optionalLinkFee", optionalLinkFee);

// Execute the query

sc.ExecuteNonQuery();

}

}

}

}