**1.HTML FORM**

Filename:resgistrationform.html

<!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>Registration</title>

<style>

body {

font-size: larger;

background-color: rgb(77, 238, 250);

background-size: 100vw 100vh;

background-image: url(shadow\_bg.jpg)

}

#btn {

background-color: red;

font-size: 100%;

border-style: inset;

border-color: yellow;

}

#btn:hover {

background-color: yellow;

font-size: 100%;

border-style: inset;

border-color: yellow;

}

#rst {

background-color: red;

font-size: 100%;

}

.cls1 {

font-size: 100%;

background-color: rgb(244, 62, 207);

text-align: center;

}

#r {

font-size: 100%;

background-color: rgb(246, 3, 3);

text-align: center;

}

#degree {

background-color: rgb(19, 207, 245);

}

html,

body {

background-color: rgb(0, 221, 255);

animation-name: example;

animation-duration: 5s;

}

@keyframes example {

from {

background-color: rgb(221, 255, 0);

}

to {

background-color: rgb(247, 0, 255);

}

}

</style>

</head>

<body>

<div>

<h2 style="text-align: center; color: rgb(105, 9, 240);">REGISTRATION FORM</h2>

<form action="feedback.html">

 <!-- <form action="feedback.html"> -->

            <form action="https://docs.diamantedesk.com/en/latest/user-guide/channels/img/reg.png">

<ol>

<li><label for="name">Name:</label>

<input type="text" id="name">

</li><br>

<li> <label for="date">Date of Birth</label>

<input type="date">

</li> <br>

<li><label for="address">Address</address></label><br><br>

<ul type=">">

<li><label for="street">Street:</label>

<input type="text" name="street" />

</li><br>

<li><label for="town">town:</label>

<input type="text" name="" />

</li><br>

<li><label for="state">state:</label>

<input type="text" name="" />

</li><br>

<li><label for="pincode">pincode:</label>

<input type="text" name="" />

</li><br>

</ul>

<div id="degree">

<li><label for="dept">select degree</label>

<ol>

<input type="radio" name="same">

</li>

<label for="cs">BSC </label><br>

<input type="radio" name="same">

<label>BCOM </label><br>

<input type="radio" name="same">

<label>BBA</label><br>

<input type="radio" name="same">

<label>LLB</label><br>

<input type="radio" name="same">

<label>MBBS</label><br>

</li>

</ol>

</div>

<br>

<li><label for="selection">SELECT HOBBIES: </label></li>

<select name="interest" id="interest" class="cls1">

<option value="select">Select </option>

<option value="ps">public speaking</option>

<option value="rv">Reading novels</option>

<option value="ws">Watching sports</option>

<option value="ps">Playing Sports</option>

<option value="dance">Dance</option>

</select><br><br>

<li><label for="choose"> SELECT LANGUAGES</label></li>

<ul>

<li><label> KANNADA</label>

<input type="checkbox" id="check" name="check"><br>

<li><label> ENGLISH</label>

<input type="checkbox" id="check" name="check">

<li><label> HINDI</label>

<input type="checkbox" id="check" name="check">

</ul>

<br>

<label for="comments" style="font-size:30px;">Furthur comments:</label>

<textarea id="comments" name="comments" rows="5" cols="50">comment.......</textarea><br><br>

<input type="submit" value="send feedback" id="btn" />

<input type="reset" value="reset" id="rst" />

</ol>

</form>

</div>

</body>

</html>

Filename:resgistrationform.html

or

Filename:index2.html

<!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>Document</title>

    <STYLE>

        /\* @import url("https://fonts.googleapis.com/css2?family=Oswald&display=swap"); \*/

\* {

  margin: 0

}

/\* html,

body {

    background-color: rgb(0, 221, 255);

    animation-name: example;

    animation-duration: 5s;

}

@keyframes example {

    from {

        background-color: rgb(221, 255, 0);

    }

    to {

        background-color: rgb(247, 0, 255);

    }

} \*/

.container {

  display: flex;

  justify-content: center;

  align-items: center;

  flex-direction: column;

  height: 100vh;

  background-color: #83a3e9;

}

h1 {

  color: white;

  font-family: "Oswald", sans-serif;

  margin: 20px 0;

  text-align: center;

}

.registartion-form {

  display: flex;

  justify-content: center;

  align-items: center;

  width: 500px;

  color: #fff;

  font-size: 18px;

  font-family: sans-serif;

  background-color: #497091;

  padding: 20px;

}

.registartion-form input,

.registartion-form select,

.registartion-form textarea {

  border: none;

  padding: 5px;

  margin-top: 10px;

  font-family: sans-serif;

}

.registartion-form input:focus,

.registartion-form textarea:focus {

  outline: none;

  box-shadow: 0 0 10px rgb(228, 228, 228), 0 0 10px rgb(224, 224, 224);

}

.registartion-form .submit {

  width: 100%;

  padding: 8px 0;

  font-size: 20px;

  font-weight: 600;

  color: #333;

  background-color: #fff;

  border-radius: 5px;

}

.registartion-form .submit:hover {

  box-shadow: 0 0 5px rgba(255, 255, 255, 0.5);

}

    </STYLE>

    <link rel="stylesheet" href="style2.css">

</head>

<body>

    <div class="container">

        <h1>HTML registration form </h1>

        <form name="registration" action="feed1.html" class="registartion-form" onsubmit="return formValidation()">

          <table>

            <tr>

              <td><label for="name">Name:</label></td>

              <td><input type="text" name="name" id="name" placeholder="your name"></td>

            </tr>

            <tr>

              <td><label for="email">Email:</label></td>

              <td><input type="text" name="email" id="email" placeholder="your email"></td>

            </tr>

            <tr>

              <td><label for="password">Password:</label></td>

              <td><input type="password" name="password" id="password"></td>

            </tr>

            <tr>

              <td><label for="phoneNumber">Phone Number:</label></td>

              <td><input type="number" name="phoneNumber" id="phoneNumber"></td>

            </tr>

            <tr>

              <td><label for="gender">Gender:</label></td>

              <td>Male: <input type="radio" name="gender" value="male">

                Female: <input type="radio" name="gender" value="female">

                Other: <input type="radio" name="gender" value="other"></td>

            </tr>

            <tr>

              <td><label for="language">language</label></td>

              <td>

                <select name="language" id="language">

                  <option value="">Select language</option>

                  <option value="English">English</option>

                  <option value="Spanish">Spanish</option>

                  <option value="Hindi">Hindi</option>

                  <option value="Arabic">Arabic</option>

                  <option value="Russian">Russian</option>

                </select>

              </td>

            </tr>

            <tr>

              <td><label for="zipcode">Zip Code:</label></td>

              <td><input type="number" name="zipcode" id="zipcode"></td>

            </tr>

            <tr>

              <td><label for="about">About:</label></td>

              <td><textarea name="about" id="about" placeholder="Write about yourself..."></textarea></td>

            </tr>

            <tr>

              <td colspan="2"><input type="submit" class="submit" value="Send Feedback" /></td>

            </tr>

          </table>

        </form>

      </div>

</body>

</html>

Filename:feedback.html

<HTML>

<HEAD>

<TITLE>Feedback Form</TITLE>

<style>

h1 {

text-align: center;

}

BODY {

font-size: larger;

background-color: rgb(239, 82, 202);

background-size: 100vw 100vh;

}

div {

margin: 10px;

}

input {

font-size: 20px;

border-radius: 20px;

background-color: chartreuse;

}

textarea {

background-color: chartreuse;

}

select {

background-color: chartreuse;

}

html,

body {

background-color: rgb(0, 221, 255);

animation-name: example;

animation-duration: 5s;

}

@keyframes example {

from {

background-color: rgb(221, 255, 0);

}

to {

background-color: rgb(247, 0, 255);

}

}

</style>

</HEAD>

<BODY>

<H1>Feedback Form</H1>

<form action="resgistrationform.html">

<div>

First Name : <INPUT type="text" name="firstname" placeholder="Enter name here">

<br>

</div>

<div>

Second Name : <INPUT type="text" name="secondname" placeholder="Enter surname here">

</div>

<BR>

select Gender:

<div>

<INPUT type="radio" name="gender" value="male">Male<BR>

</div>

<div>

<INPUT type="radio" name="gender" value="female">Female

<BR>

</div>

<div>

<label> email:</label>

<INPUT type="email" name="mail">

</div>

<div>

<br>

please share your feedback:<BR>

<TEXTAREA rows="6" cols="50" name="commentfield"></TEXTAREA>

<BR>

</div>

<div>

<br>

select country:

<SELECT name="countychooser">

<OPTION value="cork">INDIA</OPTION>

<OPTION value="cork">Cork</OPTION>

<OPTION value="dublin">Dublin</OPTION>

<OPTION value="galway">Galway</OPTION>

<OPTION value="kerry">Kerry</OPTION>

</SELECT>

<BR>

</div>

<BR>

<div>

<input type="submit" value="NEW REGISTRATION"/>

<INPUT TYPE="reset" value="Reset">

</div>

</FORM>

</BODY>

</HTML>

**REACT login:**

**App.css**

input {

width: 30%;

padding: 12px 20px;

margin: 8px 0;

display: inline-block;

border: 1px solid #ccc;

border-radius: 4px;

box-sizing: border-box;

background-color: aqua;

font-size: x-large;

}

body{

background-color: pink;

}

button{

font-size: x-large;

background-color: red;

}

button:hover{

background-color: greenyellow;

}

h1:hover{

color: yellow;

}

label{

font-size: x-large;

}

label:hover{

color: red;

}

input:hover{

background-color:rgb(208, 255, 0) ;

color:hotpink;

}

html,

body {

background-color:pink ;

animation-name: example;

animation-duration: 5s;

/\* animation: mymove 5s; \*/

animation-iteration-count: infinite;

}

@keyframes example {

from {

background-color: rgb(221, 255, 0);

}

to {

background-color:pink ;

}

}

**Home.js**

import { useState } from 'react';

import './App.css';

export default function Home()

{

// States for registration

const [name, setName] = useState('');

const [email, setEmail] = useState('');

const [password, setPassword] = useState('');

const [submitted, setSubmitted] = useState(false);

const handleName = (e) => {

setName(e.target.value);

};

const handleEmail = (e) => {

setEmail(e.target.value);

};

const handlePassword = (e) => {

setPassword(e.target.value);

};

const handleSubmit = (e) => {

e.preventDefault();

if (name === '' || email === '' || password === '') {

alert("Please enter all the fields");

} else {

setSubmitted(true);

}

};

const successMessage = () => {

if(submitted)

return (

<div className="success" >

<h1>User {name} successfully registered!!</h1>

</div>

);

};

return (

<div className="form">

<div>

<h1>User Registration</h1>

</div>

{/\* Calling to the methods \*/}

<div className="messages">

{successMessage()}

</div>

<form>

<fieldset>

{/\* Labels and inputs for form data \*/}

<label className="label">Name</label>

<input onChange={handleName} className="input" value={name} type="text"

/><br></br>

<label className="label">Email</label>

<input onChange={handleEmail} className="input" value={email} type="email"

/><br></br>

<label className="label">Password</label>

<input onChange={handlePassword} className="input" value={password}

type="password" /><br></br>

<button onClick={handleSubmit} className="btn" type="submit">

Submit

</button>

</fieldset>

</form>

</div>

);

}

**index.js**

import { StrictMode } from "react";

import { createRoot } from "react-dom/client";

import Home from "./Home";

const rootElement = document.getElementById("root");

const root = createRoot(rootElement);

root.render(

<StrictMode>

<Home />

</StrictMode>

);