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REG.NO.: 20BCE1937

WEEK\_1\_ASSIGNMENT JAVA SPRING BOOT

***QUE. Create an HTML form and apply necessary CSS.***

**CODE:**

**Html: (index.html)**

<!DOCTYPE *html*>

<html *lang*="en">

<!--*CODE BY: Shah Siddh Tejaskumar*-->

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<!--*REG.No.: 20BCE1937*-->

<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 Page</title>

    <link *rel*="stylesheet" *href*="style.css">

    <link *rel*="stylesheet" *href*="mediaQuery.css">

    <!-- *<link  rel="stylesheet" href="utilites.css">* -->

</head>

<body>

    <div *class*="container">

        <div *class*="info">

            <div *class*="main">

                <h3 *class*="heading pading1" *style*="color: rgb(32, 32, 255);">General Information</h3>

                <div *class*="share">

                    <input *type*="text" *placeholder*="First Name" *class*="pading1 half" *id*="name">

                    <input *type*="text" *placeholder*="Last Name" *class*="pading1 half" *id*="lname">

                </div>

                <div *class*="pading1 extra share">

                    <label *for*="male">

                        <input *type*="radio" *name*="gender" *id*="male"> Male

                    </label>

                    <label *for*="female">

                        <input *type*="radio" *name*="gender" *id*="female"> Female

                    </label>

                    <label *for*="other">

                        <input *type*="radio" *name*="gender" *id*="other"> Others

                    </label>

                </div>

                <div *class*="pading1" *style*="color: rgb(67, 67, 67); font-weight: bolder;"><input *type*="date"

*style*="color: rgb(67, 67, 67); font-weight: bolder;"> Date of Birth </div>

                <input *type*="text" *placeholder*="College" *class*="pading1" *style*="width: 93%;">

                <select *name*="field" *id*="spl" *class*="pading1" *style*="width: 97%;">

                    <option *value*="1"> Specialiation </option>

                    <option *value*="3"> Computer Science And Engineering</option>

                </select>

                <div *class*="share">

                    <input *type*="text" *placeholder*="Enter the year pass-out" *class*="pading1 half">

                    <input *type*="text" *placeholder*="Linked-In profile" *class*="pading1 half">

                </div>

                <div *class*="pading1" *style*="color: rgb(67, 67, 67); font-weight: bolder;">

                    Upload Resume: <input *type*="file">

                </div>

            </div>

            <div *class*="footer" *style*="margin: 0 0 0 10px;">

                <a *href*="help.html">help</a>

                <a *href*="privacy.html">privay</a>

                <a *href*="terms.html">terms</a>

            </div>

        </div>

        <div *class*="details">

            <div *class*="main2">

                <h3 *class*="heading pading">Contact Details</h3>

                <input *type*="text" *class*="pading" *placeholder*="Street + Nr" *id*=street>

                <input *type*="text" *class*="pading" *placeholder*="Additional Information">

                <div *class*="share">

                    <input *type*="number" *class*="pading half" *placeholder*="Pin Code" *id*="code">

                    <select *id*="state" *class*="pading half" *placeholder*="State" *name*="state">

                        <option *value*="1"> State </option>

                        <option *value*="2"> Gujarat </option>

                        <option *value*="3"> Goa </option>

                        <option *value*="4"> Rajasthan </option>

                        <option *value*="4"> Kashmir </option>

                        <option *value*="4"> Tamil-Nadu </option>

                    </select>

                </div>

                <select *name*="country" *id*="country" *placeholder*="Country" *class*="pading">

                    <option *value*="1"> Country </option>

                    <option *value*="1"> India </option>

                    <option *value*="1"> United States </option>

                </select>

                <div *class*="share">

                    <input *type*="number" *placeholder*="Code" *class*="pading" *style*="width: 10%;">

                    <input *type*="number" *placeholder*="Phone Number" *class*="pading" *id*="phone" *style*="width: 60%;">

                </div>

                <input *type*="email" *placeholder*="Email" *class*="pading" *id*="email">

                <div *class*="pading"><input *type*="checkbox" *style*=" margin: 7px 13px;">I do accept the <a

*href*="terms.html">Terms and Conditions</a> of your site.</div>

                <button *class*="Register pading" *id*="register" *onclick*="*submit*()">Register

                    <!-- *<div id="success">*

*<img src="/project Registration page/images/success.gif" alt="registered successfully" width="0px">*

*</div>* -->

                </button>

            </div>

            <div *class*=" footer2" *style*="margin: 0 0 2px 10px;">

                Already have an account? <a *href*="home.html">Sign In </a>

            </div>

        </div>

    </div>

    <script *type*="text/javascript">

        function *submit*() {

            letname= *document.getElementById*('name')*.value*

            letlname= *document.getElementById*('lname')*.value*

            letemail= *document.getElementById*('email')*.value*

            // *let phone = document.getElementById('phone').value*

            letphone= *document.getElementById*('phone')*.value.length*

            letcode= *document.getElementById*('code')*.value*

            if (name == "") {

*alert*("please enter the name")

*return*

            }

            if (lname == "") {

*alert*("please enter the name")

*return*

            }

            if (!*isNaN*(name)) {

*alert*("Please Enter valid name")

            }

            if (email == "") {

*alert*("please enter the Email")

*return*

            }

            if (phone == "") {

*alert*("please enter the Phone no.")

*return*

            }

            if (*isNaN*(phone)) {

*alert*("Please Enter valid phone Number")

            }

            if (phone > 11) {

*alert*("Please Enter valid phone Number")

*return*

            }

            if (code == "") {

*alert*("please enter the Pincode")

*return*

            }

            if (*isNaN*(code)) {

*alert*("please enter the valid pincode")

*return*

            }

            else {

                // *document.body.style.background = 'none';*

                // *document.getElementsByClassName('info')[0].innerHTML = ""*

                // *document.getElementsByClassName('info')[0].style.background = "none"*

                // *document.getElementsByClassName('details')[0].innerHTML = ""*

                // *document.getElementsByClassName('details')[0].style.background = "none"*

                // *document.getElementById('success').style.width = '20%'*

                // *document.getElementById('success').style.height = '80%'*

                // *document.getElementsByTagName('img')[0].style.height = '80vh'*

*document.getElementById*('register')*.style.*background = "white"

*document.getElementById*('register')*.*innerHTML = `<b>successfully registered</b>`

            }

*addUser*(name)

        }

        function *addUser*(name) {

            if (*localStorage.getItem*('content') == null) {

                itemJsonArray = [];

*itemJsonArray.push*(name);

*localStorage.setItem*('content', JSON*.stringify*(itemJsonArray))

            }

            else {

                itemJsonArrayStr = *localStorage.getItem*('content')

                itemJsonArray = JSON*.parse*(itemJsonArrayStr);

*for* (element of itemJsonArray) {

                    if (element == name) {

*alert*("user already exist")

*return*

                    }

                }

*itemJsonArray.push*(name);

*localStorage.setItem*('content', JSON*.stringify*(itemJsonArray))

            }

*display*()

        }

        function *display*() {

            itemJsonArrayStr = *localStorage.getItem*('content')

            itemJsonArray = JSON*.parse*(itemJsonArrayStr);

*for* (element of itemJsonArray) {

*console.log*(element)

            }

        }

    </script>

</body>

</html>

**CSS:**

**style.css:**

\*{

    margin: 0; padding: 0;

}

body {

    background-image: url("images/background.jpg");

    background-size: cover;

}

a {

    color: rgb(5, 5, 136);

}

.*container*{

    display: flex;

    justify-content: center;

    margin: auto;

    height: 85vh;

    width: 68vw;

    position: relative;

    top: 54px;

}

.*info*{

    background-color: whitesmoke;

    display: flex;

    flex-direction:column ;

    padding : 15px 15px;

    width : 50%;

    border: 0px solid;

    border-bottom-left-radius: 10px;

    border-top-left-radius: 10px;

    justify-content: space-between;

}

.*footer* {

    display: flex;

    justify-content: space-between;

    width: 50%;

}

.*footer* a{

    text-decoration: none;

    color: rgb(85, 80, 80);

}

.*extra*{

    color: rgb(72, 71, 71);

    font-weight: bolder;

}

.*info* select{

    outline: none;

    border-width: 0 0 2px;

    color: rgb(67, 67, 67);

    font-weight: bolder;

    border-color: whitesmoke;

}

.*details*{

    background-color: rgb(78, 38, 226);

    display: flex;

    flex-direction: column;

    justify-content: space-between;

    width : 50%;

    color : whitesmoke;

    padding : 15px 15px;

    border: 0px solid;

    border-bottom-right-radius: 10px;

    border-top-right-radius: 10px;

}

.*main2*{

    display: flex;

    flex-direction: column;

}

.*details* select{

    outline: none;

    border-width: 0 0 2px;

    color: whitesmoke;

    font-weight: bolder;

    border-color: whitesmoke;

}

.*half*{

    width: 45%;

}

.*share*{

    display: flex;

    justify-content: space-between;

}

.*pading* {

    padding: 10px;

    margin: 5px;

    background-color: rgb(78, 38, 226);

}

.*pading1* {

    padding: 10px;

    margin: 5px;

}

.*info* input{

    outline: 0;

    border-width: 0 0 2px;

    border-color: rgb(67, 67, 67);;

}

input {

    outline: 0;

    border-width: 0 0 2px;

    border-color: whitesmoke;

}

.*info* input::*placeholder*{

    color: rgb(67, 67, 67);;

    opacity: 1;

    font-weight: bolder;

}

::*placeholder*{

    color: white;

    opacity: 1;

}

.*Register* {

    width: 130px;

    border : 0px solid;

    border-radius: 20px;

    background-color: whitesmoke;

}

.*Register* a{

    text-decoration: none;

    color: black;

    font-weight : bolder;

}

**mediaQuery.css:**

@*media* screen and (max-width : 700px){

    .*container*{

        display: flex;

        flex-direction: column;

        align-items: center;

        width: 100vw;

        height: 250vw;

    }

    .*info*{

        border: 0px solid;

        border-top-right-radius: 10px;

        border-top-left-radius: 10px;

        border-bottom-left-radius: 0px;

    }

    .*details*{

        border: 0px solid;

        border-top-right-radius: 0px;

        border-bottom-right-radius: 10px;

        border-bottom-left-radius: 10px;

    }

}

**OUTPUT:**  
