

ASSIGNMENT JAVA SCRIPT

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1. Create the HTML page according to the given snapshot. You need to add JavaScript

validations for the fields as mentioned below:

- a. All fields marked with (*) are mandatory**
- b. Date of Birth should be in the format of DD-MM-YYYY**
- c. The House Number should be numeric only.**
- d. First Name and Last Name must be alphabets only and contains minimum 3 characters.**
- e. Total Work Experience must be positive number only and minimum value is 0.**
- f. Based on the country being selected in the drop-down, the state drop-down shows the corresponding states and when a state is selected, the city drop-down shows the corresponding cities**

```
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <title>Assignment-2 | Question-1</title>
  <link rel="stylesheet" href="fourth.css">
  <script>
function validation()
{
let x=document.forms["customerInformation"]["firstname"].value;
let y=document.forms["customerInformation"]["lastname"].value;
let
z=parseInt(document.forms["customerInformation"]["workexperience"]
].value);
var letters = "/^[A-Za-z]+$/"
if((x.length>3) && x.match(letters))
{
alert("Invalid First name");
return false;
}
if(y.length>3 && y.match(letters))
```



```

        <div class="A2">Full Name<span style="color :
red;">*</span> <br><input typ
                                e="text" placeholder size="30" name="fullname"
required/></div>
    </div>
    <br>
    <div class="A">
        <div class="A1">Nationality<br>
            <select class="sel" name="nation">
                <option>Indian</option>
                <option>American</option>
            </select>
        </div>
        <div class="A2">Date of Birth<span style="color :
red;">*</span> <br>
            <input type="date" name="dob" placeholder size="30"
            required/>
        </div>
    </div>
    <br>
    <hr>
    <h1>Employment Details</h1>
    <br>
    <div class="A">
        <div class="A1">Occupation Type<span style="color :
red;">*</span><br>
            <select class="sel" name="occupationtype">
                <option>Select One Option</option>
            </select>
        </div>
        <div class="A2">Total Work Experience<br>
            <input type="number" name="workexperience" placeholder
            size="30" requ
            ired/>
        </div>
    </div>
    <br>
    <div class="A">
        <div class="A1">Organization Name<br><input type="text"
            placeholder size=
            "30"
name="organizationname" required/></div>
    </div>
    <br>
    <hr>
    <h1>Address Details</h1>
    <br>
    <div class="A">
        <div class="A1">House No<br>
            <input type="number" name="houseno" placeholder size="30"
            required/>
        </div>
        <div class="A2">Country<br>
            <select class="sel" name="country">
                <option>Select One Option</option>
            </select>
        </div>
    </div>
    <br>

```

```

<div class="A">
  <div class="A1">State<br>
    <select class="sel" name="state">
      <option>Select One Option</option>
    </select>
  </div>
  <div class="A2">City<br>
    <select class="sel" name="city">
      <option>Select One Option</option>
    </select>
  </div>
</div>
<br>
<hr>
<br>
<div class="button-div">
  <h2><button><h2>Move To Next Stage</h2></button></h2>
</div>
</form>
</body>
</html>

```

```

*{
margin : 2px;
}
.top{
background-color : #D3D3D3;
height : 70px;
margin-bottom : 30px;
}
.navbar {
padding-top : 25px;
margin-bottom: 10px;
margin-right: 120px;
margin-left: 50px;
color : black;
}
a{
padding-top : 300px;
margin-right : 40px;
color : black;
text-decoration : none;
font-size : 20px;
}
h2{
font-weight : light;
margin-left : 20px;
}
.A{
display: flex;
margin-left : 20px;
margin-right : 100px;
}
.B{
margin-top : 25px;
font-weight: bold;
font-size : 18px;
margin-left : 20px;
margin-right : 100px;
}

```

```
.A1{
margin-left: 2%;
font-weight: bold;
font-size : 18px;
}
.A2{
margin-left : 60%;
font-weight: bold;
font-size : 18px;
}
.A3
{
margin-left : 65%;
font-weight: bold;
font-size : 18px;
}
.sel{
border:1px solid black;
}
.tablular{
border : 1px solid black;
width : 100px;
height : 100px;
border-collapse: collapse;
}
tr{
border : 1px solid black;
border-collapse: collapse;
}
td{
border : 1px solid black;
height : 30px;
padding-right : 30px;
}
th{
border : 1px solid black;
height : 15px;
padding-right : 135px;
width : 500px;
}
.checkbox{
padding-right : 50px;
padding-left : 10px;
padding-top : 5px;
}
.button-div{
margin-left : 1050px;
border-radius : 7px;
color : white;
}
button{
height : 30px;
color : white;
background-color : #004c99;
}
select{
background-color : #D3D3D3;
font-size : 18px;
border : 0px;
}
.priority{
```

```
padding-right: 420px;
}
```

[Product](#) [Application](#) [Receipt](#) [View](#) [Report](#)

[Customer Information](#) [Loan Information](#)

Personal Information

Gender *

Male

Last Name *

Nationality

Indian

First Name *

Full Name *

Date of Birth *

dd-mm-yyyy

Employment Details

Occupation Type *

Select One Option

Organization Name

Total Work Experience

Address Details

House No

State

Select One Option

Country

Select One Option

City

Select One Option

[Move To Next Stage](#)

When user clicks on the “Loan Information” Link, the following screen must be visible in the same in the same place.

```
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <title>Assignment-2 | Question-2</title>
  <link rel="stylesheet" href="third.css">
</head>
<body>
<div class="top-nav">
  <nav class="navbar">
    <a href="#">Product</a>
    <a href="#">
      <select class="select-class">
        <option>Policy Setup</option>
      </select>
    </a>
    <a href="#">
```

```

        <select >
            <option>Parameters</option>
        </select>
    </a>
    <a href="#">Application</a>
    <a href="#">Receipt</a>
    <a href="#">
        <select>
            <option>Accounting</option>
        </select>
    </a>
    <a href="#">Customer Service</a>
    <a href="#">
        <select>
            <option>Report</option>
        </select>
    </a>
</nav>
</div>
<div class="navbar">
    <a href="CustmerInformation.html">Customer Information</a>
    <a href="LoanInformation.html">Loan Information</a>
</div>
<hr>
<br>
<form name="customerInformation">
    <div class="container">
        <div class="A">
            <div class="A1">Loan Application No.<span
placeholder
                                style="color : red; ">*</span> <br><input type="text"
                                                                size="30"
name="ApplicationNo" required/></div>
            <div class="A2">Product Type<span style="color :
red; ">*</span> <br>
                <select class="sel" name="loanType" required >
                    <option>Auto Loan</option>
                    <option>Home Loan</option>
                </select>
            </div>
        </div>
        <br>
        <div class="A">
            <div class="A1">Product<span style="color :
red; ">*</span> <br>
                <select class="sel" name="product">
                    <option>Select One Option</option>
                </select>
            </div>
            <div class="A3">Loan Amount Requested<span
placeholder
                                style="color : red; ">*</span> <br><input type="text"
                                                                size="30"
name="amount" required/></div>
        </div>
        <br>
        <div class="A">
            <div class="A1">Tenure (Months)<span style="color :
red; ">*</span> <br><input type="text" placeholder size="30"
                                name="tenure" required/></div>
            <div class="A2">Rate <span style="color :

```

```

red;">*</span> <br>
        <input type="text" name="rate" placeholder
            size="30" required/>
    </div>
</div>
<br>
<div class="A">
    <div class="A1">Agreement Date <br><input type="text"
        name="AgreementDate"
placeholder size="30"/></div>
    <div class="A2">Installment Due Date<span
        style="color : red;">*</span> <br>
        <input type="text" name="InstallmentDueDate"
            placeholder size="30" required/>
    </div>
</div>
</div>
<br>
<hr>
<br>
<div class="button-div">
    <button>Move To Next Stage</button>
</div>
</form>
</body>
</html>

```

```

*{
margin : 0px;
margin-left : 0.2%;
}
.top-nav{
background-color : #F3F4F9;
height : 70px;
margin-bottom : 30px;
}
.navbar {
padding-top : 2%;
margin-bottom: 4%;
margin-right: 2%;
margin-left: 2%;
color : black;
}
a{
padding-top : 300px;
margin-right : 40px;
color : black;
text-decoration : none;
font-size : 20px;
}
h2{
font-weight : light;
margin-left : 20px;
}
.container{
}
.A{

```



```
display: flex;
margin-left : 20px;
margin-right : 100px;
}
.B{
margin-top : 25px;
font-weight: bold;
font-size : 18px;
margin-left : 20px;
margin-right : 100px;
}
.A1{
margin-left: 2%;
font-weight: bold;
font-size : 18px;
}
.A2{
margin-left : 60%;
margin-right: 7%;
font-weight: bold;
font-size : 18px;
}
.A3
{
margin-left : 66%;
font-weight: bold;
font-size : 18px;
}
.sel{
border:1px solid black;
}
.tabular{
border : 1px solid black;
width : 100px;
height : 100px;
border-collapse: collapse;
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tr{
border : 1px solid black;
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}
td{
border : 1px solid black;
height : 30px;
padding-right : 30px;
}
th{
border : 1px solid black;
height : 15px;
padding-right : 135px;
width : 500px;
}
.checkbox{
padding-right : 50px;
padding-left : 10px;
padding-top : 5px;
}
.button-div{
margin-left : 70%;
margin-right : 7%;
font-weight : bold;
```

```
font-size : 18px;
border-radius : 7px;
color : white;
}
button{
height : 30px;
color : white;
background-color : #5361F6;
}
select{
background-color : #F6F6FC;
font-size : 18px;
border : 0px;
}
.priority{
padding-right: 420px;
}
```

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localhost:63342/WebServletPrj/src/main/webapp/third.html?_ijt=67mqlk5bljgc1doia1u01ei8ln&_ij_reload=RELOAD_ON_SAVE

ProductPolicy SetupParametersApplicationReceiptAccountingCustomer ServiceReport

Customer InformationLoan Information

Loan Application No.*

Product*

Select One Option

Tenure(Months)*

Agreement Date

Product Type*

Auto Loan

Loan Amount Requested*

Rate*

Installment Due Date*

Move To Next Stage