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course - MCA(II)  
Roll.no - KR2153.

```

1) <!DOCTYPE HTML>
<HTML>
<head>
<title> check for blank space </title>
<script>
function validate () {
if (document.getElementById('Fname').value == '44'
document.getElementById('mname').value == '44'
document.getElementById('lname').value == '') {
alert ("First Name, Middle Name and Last Name
is Empty");
}
else if (document.getElementById('Fname').value ==
"44" document.getElementById('mname').value =
="") {
alert ("First Name and Middle Name is
Empty");
}
else if (document.getElementById('mname').value =
="44" document.getElementById('lname').value =
="") {
alert ("Middle Name and Last Name is
Empty");
}
}
}

```

```
else if ( document.getElementById ( 'Fname' ).value == "" &&
document.getElementById ( 'Lname' ).value == "" ) {
    alert ( " First Name and Last Name is Empty " );
}
else if ( document.getElementById ( 'Fname' ).value ==
" " ) {
    alert ( " First name is Empty " );
}
else if ( document.getElementById ( 'Mname' ).value ==
" " ) {
    alert ( " Middle name is Empty " );
}
else if ( document.getElementById ( 'Lname' ).value ==
" " ) {
    alert ( " Last name is Empty " );
}
};
</script>
</head>
<body>
```

<h1> check for blank entry </h1>

<fieldset>

<label> first name:

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

</label>

<br>

<label> Middle name;

~~<label> Middle~~

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

<br>

<label> Last name:

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

</label>

<br>

<button type = "button" onclick = "validate()" value = "send data"> Submit </button>

</fieldset>

</body>

</html>

⑧ Analyze any CSV dataset using R.

# setting working directory

setwd ("C:/user/ASHU/Desktop/3")

# Libraries required

library (dplyr)

library (quantmod)

# load csv file

data <- read.csv (file.choose (), header =  
TRUE)

view (data)

Country	beer-servings	splritservings	wine-servings	total-servi
Afghanistan	0	0	0	0.0
Albania	89	132	54	4.9
Algeria	15	0	14	0.7
Andorra	145	138	712	11.4
Angola	10.2	128	45	4.9
Argentina	193	25	221	8.3
Australia	161	72	112	10.4
Bangladesh	0	0	0	0.0
Barbados	143	173	0	6.3



## Summary (data 1)

Country	beer-serving	spirit-serving	wine-serving	total-liter
Length : 10	min : 0.0	Min : 0.0	min : 0.0	min : 0.0
Class : character	1 <sup>st</sup> Qu : 20.0	1 <sup>st</sup> Qu : 4.4	1 <sup>st</sup> Qu : 1.00	1 <sup>st</sup> Qu : 30
Mode : character	Median : 76.0	Median : 56.00	Median : 4.200	
	Mean : 106.2	Mean : 80.99	Mean : 4.717	
	3 <sup>rd</sup> Qu : 188.0	3 <sup>rd</sup> Qu : 128.00	3 <sup>rd</sup> Qu : 7.200	
	Max : 376.0	Max : 436.00	Max : 14.400	

## # box plot

boxplot (data1 \$ beer-serving)

boxplot (data1 \$ spirit-serving)

boxplot (data1 \$ wine-serving)

boxplot (data1 \$ total-serving)

plot (data1 \$ beer-serving, col = "Yellow")

plot (data1 \$ total-liter, col = "Red")