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Assignment - 1

Question:

Create a Form using HTML and CSS.

Code:

HTML(form.html):

```
<html>
<head>
<title> Form</title>
<h1 style = "background-color:white;"> <u> Fill the form </u></h1>
<link rel = "stylesheet" type = "text/css" href = "form.css" />
</head>
<body style = "background-color:silver;">
<form action = "thank.html" method = "POST">
<table style = "background-color:white;">
<tr>
<td>
<label for = "name" > Name of the Student: </label>
</td>
```

<td>

<input type = "text" id = "name" name = "name" placeholder = "Name" required/>(Max 20 Characters Allowed)

</td>

</tr>

<tr>

<td>

<label for = "regno" > Enter your registration number: </label>

</td>

<td>

<input type = "text" id = "regno" name = "regno" placeholder = "Registration number" required/>(Max 20 Characters Allowed)

</td>

</tr>

<tr>

<td>

<label for = "branch" > Enter your email address: </label>

</td>

<td>

<input type = "email" id = "email" name = "email" placeholder = "Email Address" required/>

</td>

</tr>

<tr>

<td>

<label for = "phone number" > Enter your phone number: </label>

</td>

<td>

```
<input type = "number" id = "phno" name = "phone number" placeholder =  
"Phone number" required/>(10 Digits allowed)
```

```
</td>
```

```
</tr>
```

```
<tr>
```

```
<td>
```

```
<label for = "gender" > Select Gender: </label>
```

```
</td>
```

```
<td>
```

```
<input type="radio" name = "Gender" value = "Male"/>Male
```

```
<input type = "radio" name = "Gender" value = "Female"/>Female
```

```
</td>
```

```
</tr>
```

```
<tr>
```

```
<td>
```

```
<label for = "dob" > Date of Birth: </label>
```

```
</td>
```

```
<td>
```

```
<input type="text" name = "dob" placeholder = "dd/mm/yyyy" required/>
```

```
</td>
```

```
</tr>
```

```
<tr>
```

```
<td>
```

```
<label for = "address" > Enter your address:</label>
```

```
</td>
```

```
<td>
```

```
<textarea type="text" name = "address" rows = "10" cols= "50" placehoder =  
""></textarea>
```

```
</td>
</tr>
<tr>
<td>
<label for = "phone number" > Enter your branch: </label>
</td>
<td>
<input type = "text" id = "branch" name = "branch" placeholder = "Branch"
required/>
</td>
</tr>
<tr>
<td>
<label for = "college" > Enter your college name: </label>
</td>
<td>
<input type = "text" id = "college" name = "college" placeholder = "College
name" required/>
</td>
</tr>
<td colspan = "2" align = "center">
<br>
<br>
<input type = "submit" value = "Submit">
</table>
</body>
</html>
```

CSS (form.css file):

```
h1 {  
    text-align: center;  
}
```

```
center{  
    font-size: 25px;  
}
```

```
table{  
    margin-left: auto;  
    margin-right:auto;  
    padding: 10px;  
}
```

```
button{  
    text-align: center;  
    padding: 10px 20px;  
    align:center;  
    margin-left: auto;  
    margin-right: auto;  
}
```

```
input[type=text], input[type=email], input[type=number]{  
    width: 40%;  
    padding: 6px 12px;
```

```
margin: 5px 0;  
box-sizing: border-box;  
  
}
```

The screenshot shows a web browser window with the address bar displaying '127.0.0.1:5500/vscode/FORM.html'. The browser's tab is labeled 'Form'. The page content features a form titled 'Fill the form' in a bold, italicized font. The form is set against a light gray background and contains the following fields and controls:

- Name of the Student:** A text input field labeled 'Name' with a placeholder '(Max 20 Characters Allowed)'.
- Enter your registration number:** A text input field labeled 'Registration number' with a placeholder '(Max 20 Characters Allowed)'.
- Enter your email address:** A text input field labeled 'Email Address'.
- Enter your phone number:** A text input field labeled 'Phone number' with a placeholder '(10 Digits allowed)'.
- Select Gender:** Two radio buttons labeled 'Male' and 'Female'.
- Date of Birth:** A text input field with a placeholder 'dd/mm/yyyy'.
- Enter your address:** A large text area for address input.
- Enter your branch:** A text input field labeled 'Branch'.
- Enter your college name:** A text input field labeled 'College name'.
- Submit:** A button at the bottom of the form.

The browser's taskbar at the bottom shows the system clock as 21:32 on 28-05-2023, with a weather widget indicating 31°C and 'Mostly clear'.

