

Training Day6 report

15 June 2024

Introduction form tag and icons

CSS Form is used to create interactive form for user. CSS provides many ways to set the style.

Form: The <form> tag is used to create an HTML form for user input. The <form> element can contain one or more of the following form elements:

<input>, <textarea>, <button>, <select>, <option>, <optgroup>, <fieldset>, <label>, <output>

CSS Icons: CSS Icons are an essential part of modern web design, offering a visual representation of actions, ideas, and objects. CSS icons offer a compelling way to achieve this by seamlessly integrating scalable and customizable icons into your web design. CSS Icons from various libraries can be effortlessly styled and customized with CSS, allowing for alterations in size, color, shadow, and more. These icons serve as intuitive graphical elements, enhancing navigation and conveying specific meanings.

1. flat icon

2. ontawesome icon

Implementing CSS Icons using a CSS Icon Library

Several popular CSS icon libraries offer a vast collection of pre-designed, well-crafted icons. These libraries provide a **Content Delivery Network (CDN) link**, allowing you to easily integrate the icons into your project with minimal code. Some popular options include:

- **Font Awesome Icons**
- **Google Icons**
- **Bootstrap Icons**

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How To Add Icons

Here's a general workflow for using a CSS icon library:

1. Choose your preferred library and locate the **CDN link** for the icons you wish to use.
2. Add the CDN link to the **<head>** section of your HTML document.
3. Include the desired icon class names within your HTML elements, typically **** or **<i>** tags.

CODE

```
<html>

<head>

<title> forms within table </title>

<link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/font-
awesome/6.5.2/css/all.min.css" integrity="sha512-
SnH5WK+bZxgPHs44uWIX+LLJAJ9/2PkPKZ5QiAj6Ta86w+fsb2TkcmfRyVX3
pBnMFCv7oQPJkl9QevSCWr3W6A==" crossorigin="anonymous"
referrerpolicy="no-referrer" />

</head>

<body>

<table border="3px solid" height="400" width="600">

<form>

<tr>

<th colspan="4">REGISTRATION FORM</th>

</tr>

<tr>
```

```

<td>Your first name:</td>
<td colspan="4"><input type="text" placeholder="enter your first name"/></td>
</tr>
<tr>
<td>Your last name:</td>
<td colspan="4"><input type="text" placeholder="enter your last name"/></td>
</tr>
<tr>
<td colspan="2">Your email ID:</td>
<td colspan="2"><input type="mail" placeholder="abc@gmail.com"/></td>
</tr>
<tr>
<td colspan="2">Mobile Number:</td>
<td colspan="2"><input type="Mobile Number" placeholder="enter 10 digit
mobile number"/></td>
</tr>
<tr>
<td colspan="2">Your password:</td>
<td colspan="2"><input type="password" placeholder="your email id
password"/></td>
</tr>
<tr>
<td colspan="2">Date of birth:</td>
<td colspan="2"><input type="date"/></td>
</tr>
<tr>

```

```

<td colspan="2">Select Country:</td>

<td
colspan="2"><select><option>India</option><option>USA</option><option>Ru
ssia</option><option>UK</option><option>Australia</option><option>Canada</
option><option>Pakistan</option></select></td>

</tr>

<tr>

<td colspan="2">Gender:</td>

<td colspan="2"><input type="radio" name="gender"/>Male<input type="radio"
name="gender"/>Female<input type="radio" name="gender"/>Other</td>

</tr>

<tr>

<td colspan="2">Hobbies:</td>

<td colspan="2"><input type="checkbox">travelling<input
type="checkbox">Dance<input type="checkbox">Singing<input
type="checkbox">Painting

</tr>

<tr>

<td colspan="2">Your subjects:</td>

<td colspan="2"><input type="checkbox"/>Maths<input
type="checkbox"/>English<input type="checkbox"/>Chemistry<input
type="checkbox"/>Computer</td>

</tr>

<tr>

<td colspan="2">Your address:</td>

<td colspan="2"><textarea height="200"></textarea></td>

</tr>

<tr>

```

```

<td colspan="2">Your document:</td>
<td colspan="2"><input type="file">
</tr>
<tr>
<td colspan="4"><button>Reset All</button> <button> Submit</button>
</tr>
</table>






<i class="fa-brands fa-google"style="font-size:70px;color:green;"></i>
<i class="fa-brands fa-google-drive"style="font-size:70px;color:yellow;"></i>
<i class="fa-brands fa-google-play"style="font-size:70px;"></i>
<i class="fa-brands fa-square-snapchat"style="font-size:70px;"></i>
<i class="fa-brands fa-square-instagram"style="font-size:70px;"></i>
</body>
</html>

```

OUTPUT:

REGISTRATION FORM	
Your first name:	<input type="text" value="enter your first name"/>
Your last name:	<input type="text" value="enter your last name"/>
Your email ID:	<input type="text" value="abc@gmail.com"/>
Mobile Number:	<input type="text" value="enter 10 digit mobile number"/>
Your password:	<input type="text" value="your email id password"/>
Date of birth:	<input type="text" value="dd/mm/yyyy"/> <input type="button" value="📅"/>
Select Country:	<input type="text" value="India"/> ▼
Gender:	<input type="radio"/> Male <input type="radio"/> Female <input type="radio"/> Other
Hobbies:	<input type="checkbox"/> travelling <input type="checkbox"/> Dance <input type="checkbox"/> Singing <input type="checkbox"/> Painting
Your subjects:	<input type="checkbox"/> Maths <input type="checkbox"/> English <input type="checkbox"/> Chemistry <input type="checkbox"/> Computer
Your address:	<input type="text"/>
Your document:	<input type="button" value="Choose File"/> No file chosen
<input type="button" value="Reset All"/> <input type="button" value="Submit"/>	

