

Lesson 3 Demo 6

Create Forms Using HTML

Objective: To develop a form using HTML.

Tools required: Visual Studio Code, Browser

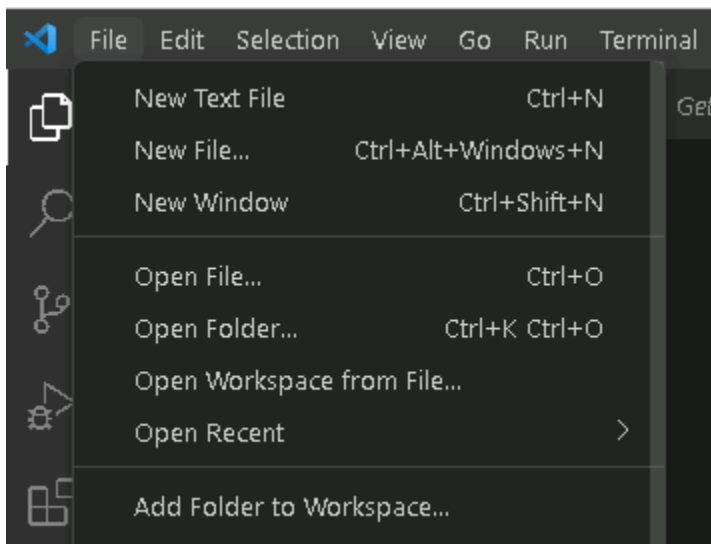
Prerequisites: None

Steps to be followed:

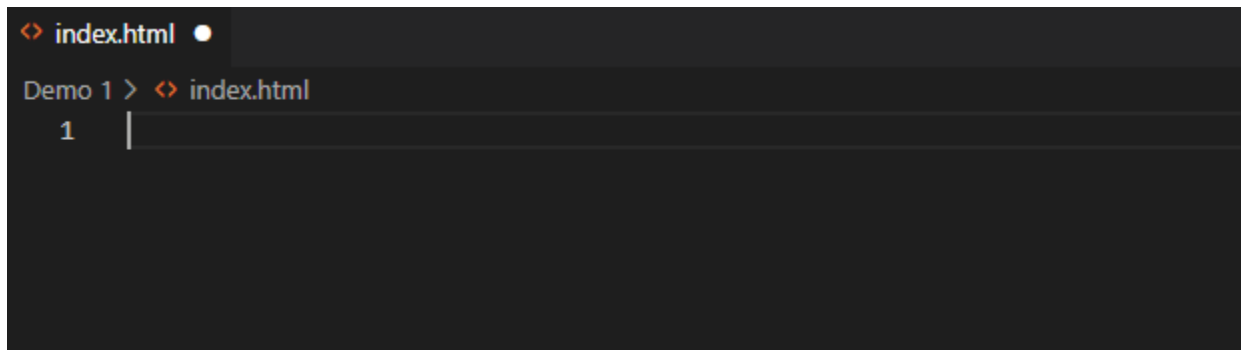
1. Creating the **index.html** file
2. Adding forms in the webpage
3. Viewing the results in the local browser

Step 1: Creating the index.html file

1.1 Open **Visual Studio Code**, right-click on the **File** menu of the code editor, and select **New File**:



1.2 Create a file with the name **index.html**:



Step 2: Adding titles, headings, and paragraphs in the index.html file.

1.2 Enter the below code to view the title, heading, and paragraph in the webpage:

```
<!DOCTYPE html>
```

```
<html>
```

```
<body>
```

```
<h2>HTML Form</h2>
```

```
<form>
```

```
  <label for="fname">First name:</label><br>
```

```
  <input type="text" id="fname" name="fname" value="John"><br>
```

```
  <label for="lname">Last name:</label><br>
```

```
  <input type="text" id="lname" name="lname" value="Doe"><br><br>
```

```
  <input type="submit" value="Submit">
```

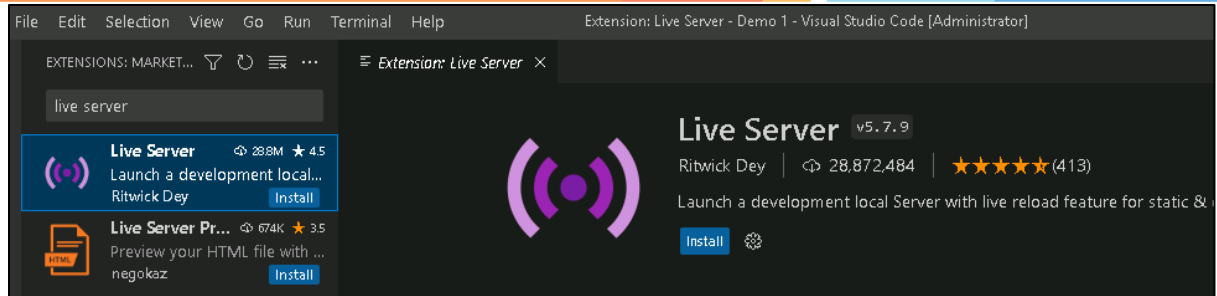
```
</form>
```

```
</body>
```

```
</html>
```

Step 3: Viewing the results in the local browser

3.1 Go to **Extensions** in **Visual Studio Code** and download **Live Server**:



3.2 Right-click on the **index.html** file of the project, select **Open with Live Server**, and the output obtained will be as shown below:

HTML Form

First name:

Last name:

A form was successfully added in the webpage.