

EXPERIMENT-6

AIM: TO CREATE A HTML FORM.

HTML Forms are required, when you want to collect some data from the site visitor. For example, during user registration you would like to collect information such as name, email address, credit card, etc.

A form will take input from the site visitor and then will post it to a back-end application such as CGI, ASP Script or PHP script etc. The back-end application will perform required processing on the passed data based on defined business logic inside the application.

There are various form elements available like text fields, textarea fields, drop-down menus, radio buttons, checkboxes, etc.

The HTML **<form>** tag is used to create an HTML form and it has following syntax –

The **<form>** element can contain one or more of the following form elements:

- **<input>**
- **<textarea>**
- **<button>**
- **<select>**
- **<option>**
- **<optgroup>**
- **<fieldset>**
- **<label>**

CODE:

```
<!DOCTYPE html>
<html>
<head>
<title>Sign up form</title>

<style>
body{
font-weight:bold;
}
.but{
font-weight:bold;
color:green;
}
</style>
</head>
<body>
<h2 style="text-align:center ; color:red">SIGN <span style="color:blue">UP!!!</span></h2>
<hr>

<form>
  First name:<br>
  <input type="text" name="firstname">
  <br><br>
  Last name:<br>
  <input type="text" name="lastname">
<br><br>
  Gender:<br>
  <input type="radio" name="gender" value="male" checked> Male<br>
  <input type="radio" name="gender" value="female"> Female<br>
  <input type="radio" name="gender" value="other"> Other<br><br>
  Mobile no:<br>
  <input type="text" name="mobile" ><br><br>
  Email-id:<br>
  <input type="email" type="email"><br><br>
  password:<br>
  <input type="password" name="psw"><br><br>
  <input class="but" type="submit" value="Submit">
</form>
</body>
</html>
```

OUTPUT:

Sign up form

file:///home/shachi/Desktop/web lab/WEEK5/signup.html?firstname=&la

Search

SIGN UP!!!

First name:

Shachi

Last name:

Saini

Gender:

☒ Male

☐ Female

☐ Other

Mobile no:

9643336696

Email-id:

shachisaini19@gmail.com

password:

Submit

