

HTML Form- File upload & Button control

Er. Anshu Singh

Assistant Professor

Computer Science & Engineering Department

University of Lucknow

Lucknow

Branch: B.Tech

Semester: 5

Subject: WEB TECHNOLOGY

Disclaimer: The e-content is exclusively meant for academic purposes and for enhancing teaching and learning. Any other use for economic/commercial purpose is strictly prohibited. The users of the content shall not distribute, disseminate or share it with anyone else and its use is restricted to advancement of individual knowledge. The information provided in this e-content is developed from authentic references, to the best of my knowledge.

File Upload Box

If you want to allow a user to upload a file to your web site, you will need to use a file upload box, also known as a file select box. This is also created using the `<input>` element but type attribute is set to file.

Attributes:

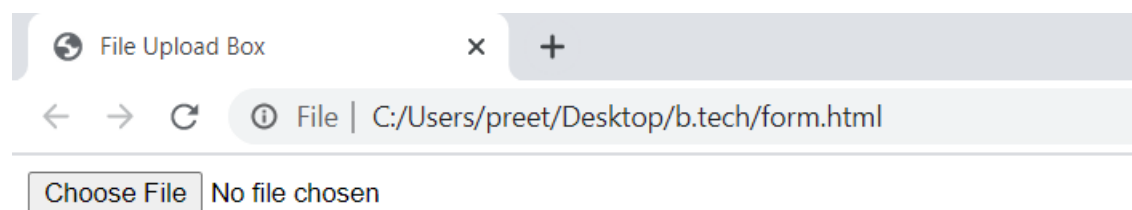
name: Used to give a name to the control which is sent to the server to be recognized and get the value.

accept: Specifies the types of files that the server accepts.

Code:

```
<html>
<head>
  <title>File Upload Box</title>
</head>
<body>
  <form>
    <input type = "file" name = "fileupload" accept = "image/*" />
  </form>
</body>
</html>
```

Output:



Button Controls

There are various ways in HTML to create clickable buttons. You can also create a clickable button using <input>tag by setting its type attribute to button. The type attribute can take the following values

submit

This creates a button that automatically submits a form.

reset

This creates a button that automatically resets form controls to their initial values.

button

This creates a button that is used to trigger a client-side script when the user clicks that button.

image

This creates a clickable button but we can use an image as background of the button.

Code:

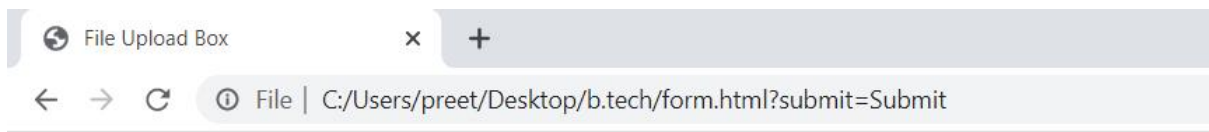
```
<html>

  <head>
    <title>File Upload Box</title>
  </head>

  <body>
    <form>
      <input type = "submit" name = "submit" value = "Submit" />
      <input type = "reset" name = "reset" value = "Reset" />
      <input type = "button" name = "ok" value = "OK" />
      <input type = "image" name = "imagebutton" src =
"C:\Users\preet\Desktop\b.tech\lu.png" />
    </form>
  </body>

</html>
```

Output:



References

1. Xavier, C, " Web Technology and Design" , New Age International.
2. Ivan Bayross," HTML, DHTML, Java Script, Perl & CGI", BPB Publication.
3. Deitel, "Java for programmers", Pearson Education.
4. Ramesh Bangia, "Internet and Web Design", New Age International.
5. Jackson, "Web Technologies" Pearson Education.
6. Patel and Barik, "Introduction to Web Technology & Internet", Acme Learning