

accept-charset ATTRIBUTE IN HTML

- The character encodings are specified by the **accept-charset attribute** and that is used for the form submission.
- By default, the reserved string value is **"UNKNOWN"**.
- Which indicates that the encoding is equals to the encoding of the document containing **<form> element**.

Syntax for accept-charset:

```
<form accept-charset="character_set">
```

Differences between HTML 4 and HTML5 for accept-charset attribute:

HTML 4

- HTML4 does not support <details> element.

HTML5

- HTML5 support <details> element.

Applies To:

Element	Attribute
<form>	accept-charset

Values for accept-charset attribute:

Value	Description
Character_set	A space-separated list of one or more character encodings that are to be used for the form submission. Common values: UTF-8 - Character encoding for Unicode ISO-8859-1 - Character encoding for the Latin alphabet



Sample coding for accept-charset attribute:

```
<!DOCTYPE html>
<html>
  <head>
    <title>Wikitechy accept-charset attribute</title>
  </head>
  <body>
    <h2>HTML accept-charset attribute with example</h2>
    <form action="acceptcharset.html" accept-charset="ISO-8859-1">
      Mail-ID: <input type="text" name="mail"><br><br>
      Password: <input type="text" name="pwd"><br>
      <input type="submit" value="Submit">
    </form>
  </body>
</html>
```

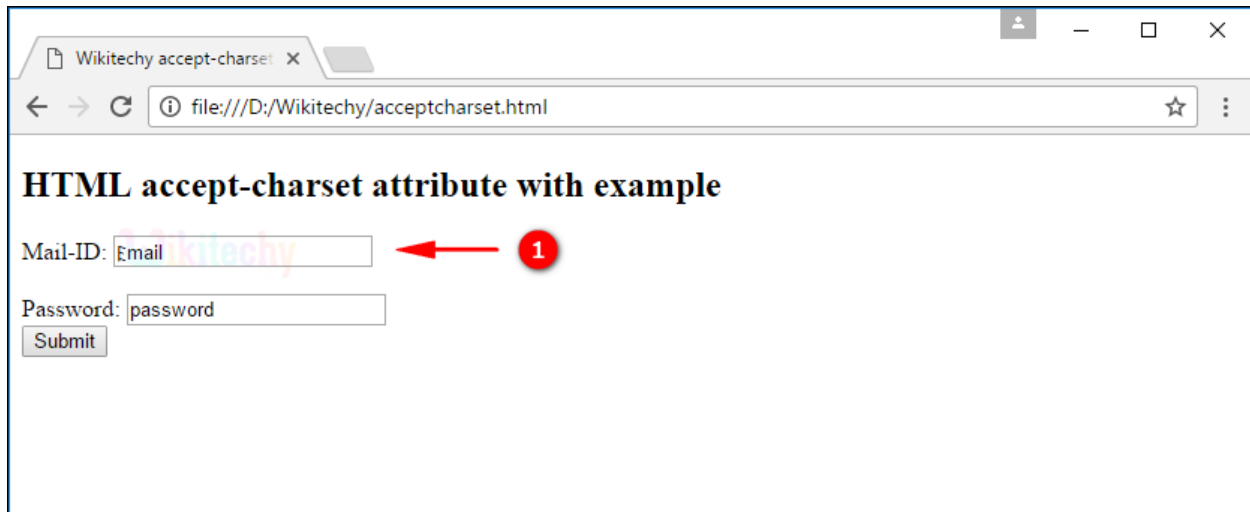


Code Explanation for accept-charset attribute:

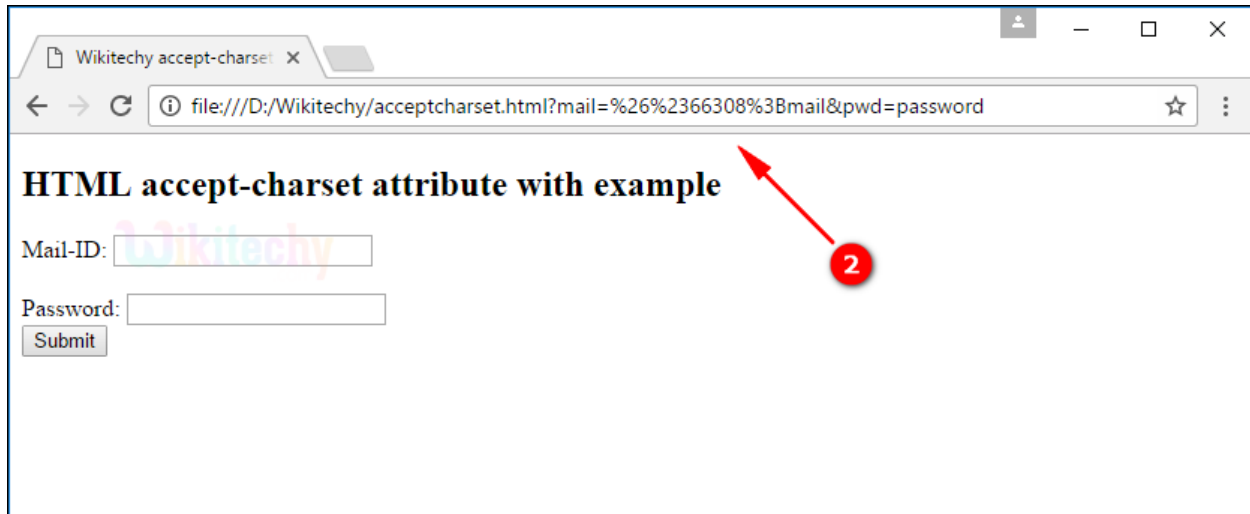
```
<!DOCTYPE html>
<html>
  <head>
    <title>Wikitechy accept-charset attribute</title>
  </head>
  <body>
    <h2>HTML accept-charset attribute with example</h2>
    <form action="acceptcharset.html" accept-charset="ISO-8859-1">
      Mail-ID: <input type="text" name="mail"><br><br>
      Password: <input type="text" name="pwd"><br>
      <input type="submit" value="Submit">
    </form>
  </body>
</html>
```

1. The **accept-charset attribute** is used to specify the character encoding of the form submission.

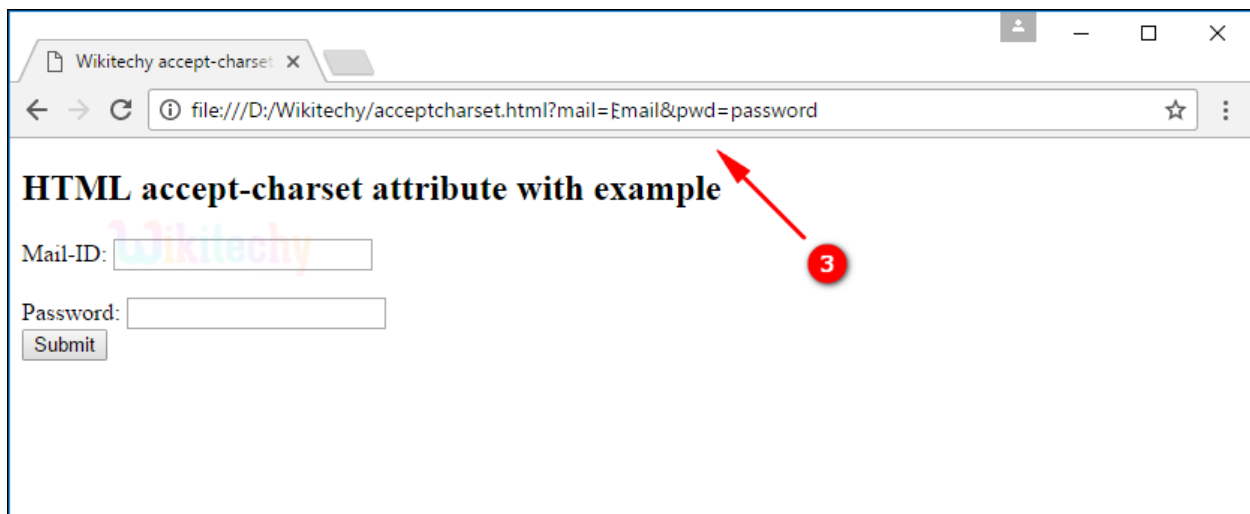
Sample Output for accept-charset attribute:



1. "Email" input has a Latin character.



2. When user submit the form then the submitted value displayed in the URL in Unicode. Because the accept-charset attribute value is **"ISO-8859-1"**.



3. If the accept-charset attribute is set to **"UTF-8"**. Then the output will be shown above.

Browser Support for accept-charset attribute in HTML:

Browser	Language attribute
Chrome	Yes
Internet explorer / Edge	Yes
Firefox	Yes
Safari	Yes
Opera	Yes

