

## <tr> - TABLE ROW TAG IN HTML

- The table row <tr> specifies a **row of cells** in a table.
- These can be combine of <td> and <th> elements.
- The <tr> tag supports **Global Attributes and Event Attributes**.

### Syntax for <tr> tag in HTML

```
<tr> content </tr>
```

### Differences between HTML 4.01 and HTML5 for <tr> tag:

#### HTML 4.01

- align, bgcolor, char, charoff, valign attributes are supported.

#### HTML 5

- All layout attributes are removed.



**Sample coding for <tr> tag:**

```
<!DOCTYPE html>
<html>
  <body>
    <table border=1>
      <tr>
        <th>Firstname</th>
        <th>Lastname</th>
      </tr>
      <tr>
        <td>Wiki</td>
        <td>techy</td>
      </tr>
    </table>
  </body>
</html>
```

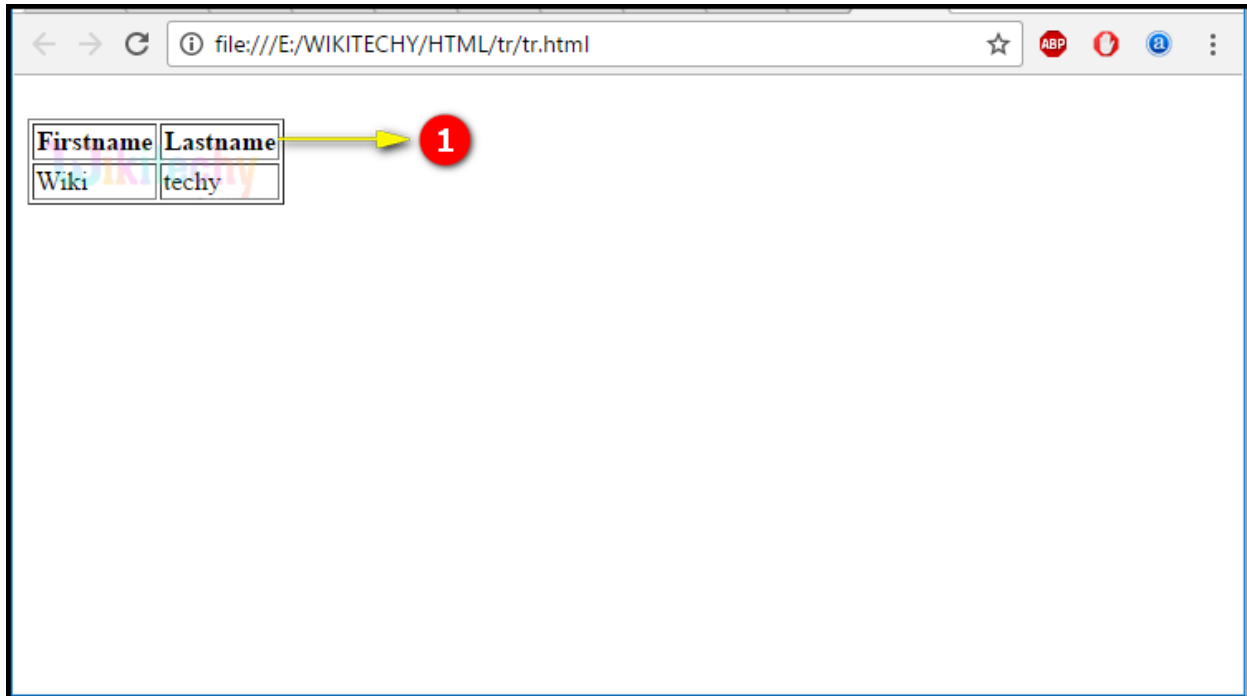


### Code Explanation for <tr> tag:

```
<!DOCTYPE html>
<html>
  <body>
    <table border=1>
      <tr> → 1
        <th>Firstname</th>
        <th>Lastname</th> → 2
      </tr>
      <tr>
        <td>Wiki</td>
        <td>techy</td>
      </tr>
    </table>
  </body>
</html>
```

1. **<tr> tag** - is used to create row in the table.
2. **Firstname** and **Lastname** is defined in the table header with in the row tag.

## Sample Output for <tr> tag in HTML



1. Here the output shows **Firstname** and **Last name** is displayed in row.

**Attributes list:**

Attributes	Value	HTML 4	HTML 5	Description
<b>align</b>	left right center justify char	Yes	No	Provides the alignment of the content.
<b>valign</b>	top middle bottom baseline	Yes	No	Describes the alignment of the content in vertical.
<b>char</b>	character	Yes	No	Defines the content alignment relevant to a character.
<b>charoff</b>	number	Yes	No	Provides the number of characters.
<b>bgcolor</b>	rgb(x,x,x) #xxxxxx colorname	Yes	No	the background color of a cell

**Browser Support for <tr> tag in HTML**

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

