

## HTML – bdo Tag

- Bdo stands for Bi-directional override. <bdo> tag is used to override the text in current direction.
- <bdo>tag supports **Global** and **Event attributes**.
- The attribute used in bdo tag is **dir**.
- **dir** attribute indicates the text direction of the HTML.
- It has two possible ways one is the text goes from right to left (**rtl**) and other is from left to right (**ltr**).
- **<bdo> tag** belongs to **Flow content, Palpable content and Phrasing Content category**.

### Syntax for <bdo> tag in HTML:

```
<bdo dir>text here.....</bdo>
```

### Sample coding for <bdo>tag in HTML:

```
<!DOCTYPE html>  
<html>  
  <body>  
    <p>Welcome to Wikitechy</p>  
    <p><bdo dir="rtl">Welcome to Wikitechy</bdo></p>  
  </body>  
</html>
```

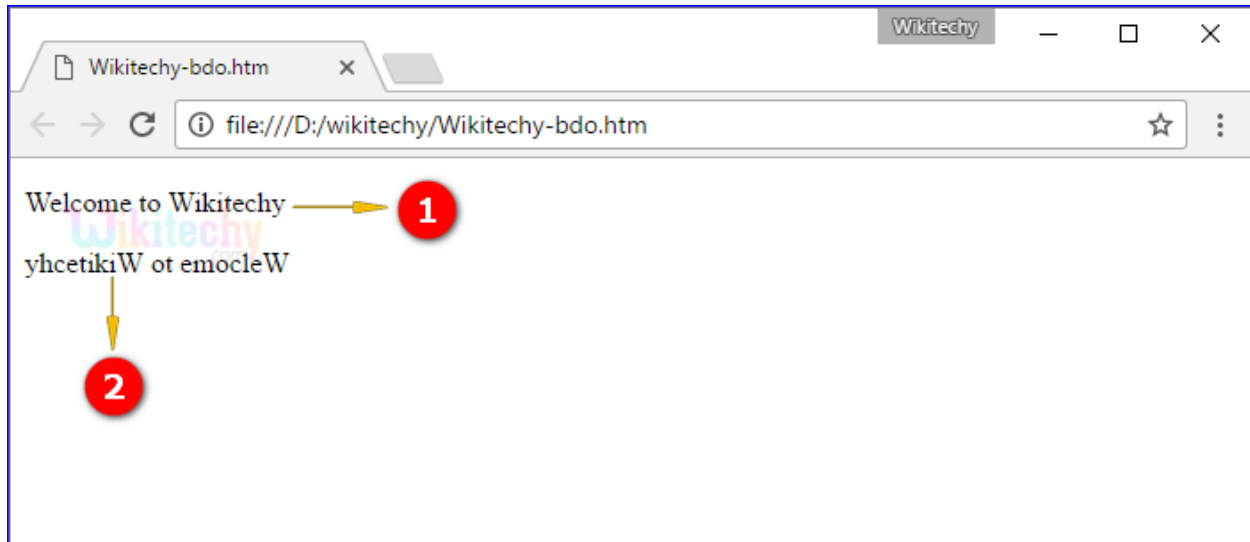


## Code Explanation for <bdo> tag in HTML:

```
<!DOCTYPE html>
<html>
  <body>
    <p>Welcome to Wikitechy</p> ————— 1
    <p><bdo dir="rtl">Welcome to Wikitechy</bdo></p>
    </body>
  </html>
      2       3
```

1. Normal flow of text is given in first paragraph tag
2. **dir**-defines the direction of the text, dir attribute is declare within the <bdo> tag.
3. **rtl**-defines the text alignment from (right to left).

## Output for <bdo>tag in HTML:



1. Here the output shows that the text is displayed in left to right alignment.
2. Here the output displays the text in right to left alignment.

## Attribute of <bdo>tag in HTML:

Attribute	Value	HTML 4	HTML 5	Description
<b>dir</b>	Ltr(left to right) Rtl(right to left)	No	Yes	Denotes the text direction of the text which is inside the <bdo> element

**Browsers Support for <bdo> tag in HTML:**

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