

what is the use of target attribute in anchor tag?

The target attribute in the <a> (anchor) tag specifies where to open the linked document. It is used to control how the link will be displayed when clicked. Here are the common values for the target attribute and their uses:

1. **\_self** (default): Opens the linked document in the same frame as it was clicked. This is the default behavior if the target attribute is not specified.

html

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```
<a href="https://www.example.com" target="_self">Open in same tab</a>
```

2. **\_blank**: Opens the linked document in a new window or tab.

html

Copy code

```
<a href="https://www.example.com" target="_blank">Open in new tab</a>
```

3. **\_parent**: Opens the linked document in the parent frame. If there are no parent frames, it behaves the same as \_self.

html

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```
<a href="https://www.example.com" target="_parent">Open in parent frame</a>
```

4. **\_top**: Opens the linked document in the full body of the window, removing all frames.

html

Copy code

```
<a href="https://www.example.com" target="_top">Open in full window</a>
```

5. **framename**: Opens the linked document in a named iframe. You can give an iframe a name using the name attribute, and then use that name as the value of the target attribute in a link to open the link in that iframe.

html

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```
<iframe name="myiframe" src="about:blank" style="width:600px;height:400px;"></iframe>
```

```
<a href="https://www.example.com" target="myiframe">Open in iframe</a>
```

### Example Usage:

html

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```
<!DOCTYPE html>
```

```
<html lang="en">
```

```

<head>

  <meta charset="UTF-8">

  <meta name="viewport" content="width=device-width, initial-scale=1.0">

  <title>Anchor Tag Target Attribute</title>

</head>

<body>

  <h1>Anchor Tag Target Attribute Examples</h1>

  <ul>

    <li><a href="https://www.example.com" target="_self">Open in same tab</a></li>

    <li><a href="https://www.example.com" target="_blank">Open in new tab</a></li>

    <li><a href="https://www.example.com" target="_parent">Open in parent
frame</a></li>

    <li><a href="https://www.example.com" target="_top">Open in full window</a></li>

    <li><a href="https://www.example.com" target="myiframe">Open in iframe</a></li>

  </ul>

  <iframe name="myiframe" src="about:blank" style="width:600px;height:400px;"></iframe>

</body>

</html>

```

