

Navigation Menu Highlighting (HTML/CSS)

Question 3

You are tasked with styling a **navigation menu**. The requirement is to visually indicate the currently **active** link by applying a unique style when the active class is present on a list item ().

Objectives:

- Add a title **Navigation Bar Styling** to the HTML file.
- Structure the navigation links using an unordered list ().
- Fill logic to highlight the link with the class **active** by setting its background color to **#007BFF** (a shade of blue) and its text color to **white**.
- Remove the default bullet points from the unordered list.

Constraints:

- Do not change the HTML structure or class names (.nav-menu, .nav-item, .active).
- Ensure the links are displayed in a single row (inline layout).

Fill-in-the-Blanks Answer Set (HTML & CSS)

index3.html (Incomplete)

HTML

```
<!DOCTYPE html>
```

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

```
<head>
```

```
  <meta charset="UTF-8">
```

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

```
  <title>Navigation Bar</title>
```

```
  <link rel="stylesheet" href="style3.css">
```

```
</head>
```

```
<body>
```

```
  <nav>
```

```
    <ul class="nav-menu">
```

```
<li class="nav-item active"><a href="#">Home</a></li>
<li class="nav-item"><a href="#">About</a></li>
<li class="nav-item"><a href="#">Services</a></li>
<li class="nav-item"><a href="#">Contact</a></li>
</ul>
</nav>
</body>
</html>
```

style3.css (Incomplete)

CSS

```
.nav-menu {
    list-style-type: None;

    padding: 0;
    margin: 0;
    background-color: #333;
}
```

```
.nav-item {
    display: inline-block;
}
```

```
.nav-item a
{ display:
block; color:
white;
text-align: center;
padding: 14px 16px;
text-decoration: none;
}
```

```
.nav-item.active {  
  background-color: #007BFF;  
  color: white;  
}
```
