

DOM manipulation in JavaScript:

1. ****Changing Text Content****:

```
```html
<!DOCTYPE html>
<html lang="en">
<head>
<meta charset="UTF-8">
<meta name="viewport" content="width=device-width, initial-scale=1.0">
<title>DOM Manipulation Example</title>
</head>
<body>

<p id="demo">Hello, World!</p>

<script>
// Changing text content
document.getElementById("demo").innerText = "Hello, JavaScript!";
</script>

</body>
</html>
```
```

2. ****Adding Elements Dynamically****:

```
```html
<!DOCTYPE html>
<html lang="en">
<head>
<meta charset="UTF-8">
<meta name="viewport" content="width=device-width, initial-scale=1.0">
<title>DOM Manipulation Example</title>
</head>
<body>

<div id="container">
 <h2>Dynamic Content</h2>
</div>

<script>
// Creating and appending elements
var newParagraph = document.createElement("p");
newParagraph.innerText = "This paragraph was added dynamically!";
document.getElementById("container").appendChild(newParagraph);
```
```

```
</script>
```

```
</body>
```

```
</html>
```

```
...
```

3. ****Event Handling****:

```
```html
```

```
<!DOCTYPE html>
```

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

```
<head>
```

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

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

```
<title>DOM Manipulation Example</title>
```

```
</head>
```

```
<body>
```

```
<button id="myButton">Click Me</button>
```

```
<script>
```

```
// Event handling
```

```
document.getElementById("myButton").addEventListener("click", function() {
```

```
 alert("Button clicked!");
```

```
});
```

```
</script>
```

```
</body>
```

```
</html>
```

```
...
```

These examples demonstrate simple DOM manipulation tasks such as changing text content, adding elements dynamically, and handling events. You can try them out by copying each code snippet into separate HTML files and opening them in a web browser.