

JavaScript Beginnings



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Introduction



Adding JavaScript Code to HTML

Multiple JavaScript Files

Formatting Code

Detecting and Fixing Errors

Case Sensitivity

Commenting Code



Adding JavaScript Code to a Web Page



JavaScript in index.html

...

```
<script>
```

```
    // JavaScript code goes here...
```

```
</script>
```

...



Working with JavaScript Files



JavaScript in index.html

...

```
<script src="./filename.js"></script>
```

...



JavaScript in index.html

...

```
<script src="./filename.js" />    wrong!
```

...



JavaScript in index.html

...

```
<script src="./filename.js"></script>
```

...



Formatting Code



Detecting and Fixing Errors



Case Sensitivity



Commenting Code



Comments

```
// Single line comment
```



Comments

```
// Single line comment
```

```
/*
```

```
Multiple line comment
```

```
Add as many lines as you like
```

```
*/
```



Summary



Including JS in HTML

- `<script> </script>`
- `<script src="./filename.js"></script>`

Formatting Code

- Freely use whitespace

Detecting Errors

Case Sensitivity

- JS is case sensitive

Commenting Code

- `//` single line comment
- `/*` multiple line comment `*/`