

Full stack web development using python

## JavaScript DOM



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# Agenda

- ① What is DOM?
- ② document methods
- ③ innerHTML
- ④ style

# Document Object Methods

document is an object

document.methods()

```
document.getElementById("someid")
```

It gives an object representing an HTML element with given id.

```
document.getElementsByTagName("tag")
```

It gives an array of objects  
representing HTML elements with  
given tag name

`document.getElementsByClassName("classname")`

It gives an array of objects  
representing HTML elements with given  
class name

# innerHTML

<TagName> innerHTML </TagName>

# style

Style property of html element object is used to read and write css property of the element

```
object.style.cssProperty = "new value";
```