



CS472-WAP COURSE

JQuery Quiz 1



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jQuery Quiz I

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1. In jQuery terminology, what is the difference between the “jQuery function” and the “jQuery object”?

⇒ the jQuery function
refers to the global `jQuery` function/object or the `$` function depending on the context

⇒ a jQuery object
the object returned by the jQuery function that often represents a group of elements

selected elements

the DOM elements that you have selected for, most likely by some CSS selector passed to the jQuery function and possibly later filtered further

2. Write jQuery code to find all *h1* elements that are children of a *div* element and make their background color red.

Sample HTML:

```
<body>
<h1>abc</h1><br><div>
  <h1>div-1</h1>
  <h1>div-2</h1>
</div>
<h1>xyz</h1>
</body>
```

```
$( "div > h1" ).css("background", "red");
```

3. Use a jQuery method to insert the text "YES!" at the end of the `<p>` element.

```
<!DOCTYPE html>
<html>
<head>
<script>
```

```
<!--INSERT YOUR JQUERY CODE HERE - - >
```

```
</script>
</head>
```

```
<body>
```

```
<p>Is jQuery FUN or what? </p>
```

```
</body>
```

```
</html>
```

```
⇒ $("p").append("YES!");
```