

Front End Development Assignments

jQuery Exercises

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Exercise 1.

By using jQuery:

- Select all <p> element by using `$("p")`
- Select the first <p> element by using `$("p:first")`
- Select the <p> element with id "info" by using `$("#info")`

Exercise 2.

By using jQuery:

- Change the text in paragraph element by using `text()` method:

```
$("button").click(function(){  
    $("p").text("Text here");  
});
```

- Append to paragraph element by using `append()` method:

```
$("button").click(function(){  
    $("p").append("<b>Appended text</b>");  
});
```

- Change paragraph element's color to red by using `css()` method:

```
$("button").click(function(){  
    $("p").css("color", "red");  
});
```

Exercise 3.

By using jQuery:

- Add listener to the first <p>-element which hides the element when you click it: by using `hide()`

```
$(document).ready(function(){  
    $("p:first").click(function(){  
        $(this).hide();  
    });  
});
```

- b. Add listener to the all <p>-elements which hides them when you double click these by using dblclick() instead of just click()

```
$(document).ready(function(){
    $("p").dblclick(function(){
        $(this).hide();
    });
});
```

- c. Add listener to button which hides all <p>-elements and change button text to 'Pressed'

```
$(document).ready(function(){
    $("button").click(function(){
        $("p").hide();
        $("button").text("Pressed");
    });
});
```

- d. Add listener to button which opens alert window and show the text from the first <p>- element in it:

```
$(document).ready(function(){
    $("button").click(function(){
        alert($("#p").text());
    });
});
```