LAPORAN PRAKTIKUM CSS EXERCISES W3SCHOOL

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**DAFTAR ISI**

[JQUERY TUTORIAL 3](#_Toc84119490)

[**1.** **JQuery Selectors** 3](#_Toc84119491)

[1.1 Exercise 1 3](#_Toc84119492)

[1.2 Exercise 2 4](#_Toc84119493)

[1.3 Exercise 3 4](#_Toc84119494)

[1.4 Exercise 4 4](#_Toc84119495)

[1.5 Exercise 5 5](#_Toc84119496)

[1.6 Exercise 6 5](#_Toc84119497)

[**2.** **JQuery Events** 6](#_Toc84119498)

[2.1 Exercise 1 6](#_Toc84119499)

[2.2 Exercise 2 6](#_Toc84119500)

[2.3 Exercise 3 7](#_Toc84119501)

[2.4 Exercise 4 7](#_Toc84119502)

[2.5 Exercise 5 8](#_Toc84119503)

[**3.** **JQuery Hide and Show** 8](#_Toc84119504)

[3.1 Exercise 1 8](#_Toc84119505)

[3.2 Exercise 2 9](#_Toc84119506)

[3.3 Exercise 3 9](#_Toc84119507)

[3.4 Exercise 4 10](#_Toc84119508)

[**4.** **JQuery Fade** 10](#_Toc84119509)

[4.1 Exercise 1 10](#_Toc84119510)

[4.2 Exercise 2 11](#_Toc84119511)

[4.3 Exercise 3 12](#_Toc84119512)

[4.4 Exercise 4 12](#_Toc84119513)

[**5.** **JQuery Slide** 13](#_Toc84119514)

[5.1 Exercise 1 13](#_Toc84119515)

[5.2 Exercise 2 13](#_Toc84119516)

[5.3 Exercise 3 14](#_Toc84119517)

[5.4 Exercise 4 14](#_Toc84119518)

[**6.** **JQuery Animate** 15](#_Toc84119519)

[6.1 Exercise 1 15](#_Toc84119520)

[6.2 Exercise 2 15](#_Toc84119521)

[6.3 Exercise 3 16](#_Toc84119522)

[6.4 Exercise 4 16](#_Toc84119523)

[**7.** **JQuery Stop** 17](#_Toc84119524)

[7.1 Exercise 1 17](#_Toc84119525)

[**8.** **JQuery Get** 17](#_Toc84119526)

[8.1 Exercise 1 17](#_Toc84119527)

[8.2 Exercise 2 18](#_Toc84119528)

**JQUERY EXERCISES W3SCHOOL**

# JQUERY TUTORIAL

## **JQuery Selectors**

### Exercise 1

Use the correct selector to hide all <p> elements.

$("p").hide();

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### Exercise 2

Use the correct selector to hide an element with id="test".

$("#test").hide();

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### Exercise 3

Use the correct selector to hide all elements with class="test".

$(".test").hide();

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### Exercise 4

Use the correct selector to hide all elements in the document.

$("\*").hide();

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### Exercise 5

Use the correct selector to hide all elements with an href attribute.

$("[href]").hide();

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### Exercise 6

Use the correct selector to hide all odd table rows in a table.

$("tr:odd").hide();

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## **JQuery Events**

### Exercise 1

Use the correct event to hide all <p> elements with a "click".

$("p").click(function(){

$(this).hide();});

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### Exercise 2

Use the correct event to hide all <p> elements with a "double-click".

$("p").dblclick(function(){

$(this).hide();});

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### Exercise 3

When the mouse pointer enters a <p> element, it should be hidden. Use the correct event to do so.

$("p").mouseenter(function(){

$(this).hide();});

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### Exercise 4

If you press a keyboard key inside an <input> element, it should be hidden. Use the correct event to do so.

$("p").keypress(function(){

$(this).hide();});

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### Exercise 5

Use the on() method to attach a click event handler to all <p> elements.

$("p").on(“click”,function(){

$(this).hide();});

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## **JQuery Hide and Show**

### Exercise 1

Use a jQuery method to hide a <p> element when it is clicked on.

$("p").click(function(){

$(this).hide();});

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### Exercise 2

Use a jQuery method to hide a <p> element when it is clicked on.

$("p").click(function(){

$(this).hide(“slow”); });

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### Exercise 3

Use a jQuery method to show a <p> element.

$("p").click(function(){

$(this).show();});

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### Exercise 4

Use a jQuery method to toggle between hiding and showing a <p> element.

$("button").click(function(){

$(“p”).toggle();});

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## **JQuery Fade**

### Exercise 1

Use a jQuery method to fade out a <div> element.

$("div").fadeOut()

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### Exercise 2

Use a jQuery method to fade out a <div> element.

Note: The duration of the effect should be "slow".

$("div").fadeOut(“slow”)

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### Exercise 3

Use a jQuery method to fade a <div> element to an opacity of "0.2".

$("div").fadeTo(“slow”,0.2)

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### Exercise 4

Use a jQuery method to toggle between fading in and out a <div> element, when clicking on a button.

Note: The duration of the effect should be 1000 milliseconds.

$("button").click(function(){

$(“div”).fadeToggle( );});

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## **JQuery Slide**

### Exercise 1

Use a jQuery method to slide up a <div> element.

$(“div”).slideUp();

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### Exercise 2

Use a jQuery method to slide up a <div> element.

Note: The duration of the effect should be "slow".

$(“div”).slideUp(“slow”);

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### Exercise 3

Use a jQuery method to slide down a <div> element.

$(“div”).slideDown();

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### Exercise 4

Use a jQuery method to toggle between sliding up and down a <div> element, when clicking on a button.

$("button").click(function(){

$(“div”).slideToggle();});

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## **JQuery Animate**

### Exercise 1

Use the animate() method to move a <div> element 250 pixels to the right.

$("div”).animate({left:’250px’});

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### Exercise 2

Use the animate() method to set the height of a <div> element to 500 pixels.

$("div”).animate({height:’500px’});

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### Exercise 3

Use the animate() method to set the following CSS properties for <div>:

opacity: 0.4, height: 500px, width: 500px.

$("div”).animate({

opacity:’0.4’,

height:’500px’,

width:’500px’ });

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### Exercise 4

Use the animate() method to set the font-size of a <div> element to 100 pixels:

Note: The duration of the effect should be "slow".

$("div”).animate({fontSize:’100px’},”slow”);

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## **JQuery Stop**

### Exercise 1

Use a jQuery method to stop the animation effect of a <div> element.

$("div”).stop();

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## **JQuery Get**

### Exercise 1

Use a jQuery method to return the text content of a <div> element.

$("div”).text();

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### Exercise 2

Use a jQuery method to return the HTML content of a <div> element.

$("div”).html();

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