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jQuery UI switchClass

## Overview

[[edit](http://docs.jquery.com/action/edit/UI/Effects/switchClass?section=1)]

### switchClass( remove, add, **[**duration**]** )

Switches from the class defined in the first argument to the class defined as second argument, using an optional transition.

### Dependencies

* Effects Core

### Example

* Demo
* View Source

Switch the class 'highlight' to 'blue' when a paragraph is clicked with a one second transition.

$("p").[click](http://docs.jquery.com/Events/click)(function () {  
 $(this).**switchClass**("highlight", "blue", 1000);  
 });

<!DOCTYPE html>  
<html>  
<head>  
 <link href="http://ajax.googleapis.com/ajax/libs/jqueryui/1.8/themes/base/jquery-ui.css" rel="stylesheet" type="text/css"/>  
 <script src="http://ajax.googleapis.com/ajax/libs/jquery/1.5/jquery.min.js"></script>  
 <script src="http://ajax.googleapis.com/ajax/libs/jqueryui/1.8/jquery-ui.min.js"></script>  
 <script src="http://ui.jquery.com/latest/ui/effects.core.js"></script>  
<style type="text/css">  
 p { margin: 4px; font-size:16px; font-weight:bolder;   
 cursor:pointer; }  
 .blue { background: blue; }  
 .highlight { background:yellow; }  
</style>  
 <script>  
 $(document).ready(function() {  
 $("p").[click](http://docs.jquery.com/Events/click)(function () {  
 $(this).**switchClass**("highlight", "blue", 1000);  
 });  
 });  
 </script>  
</head>  
<body style="font-size:62.5%;">  
   
<p class="highlight">Click to switch</p>  
<p class="highlight">to blue</p>  
<p class="highlight">on these</p>  
<p class="highlight">paragraphs</p>  
  
</body>  
</html>

## Arguments

### **remove**Type: String The CSS class that will be removed.

### **add**Type: String The CSS class that will be added.

### **duration**Type: String, Number Optional A string representing one of the three predefined speeds ("slow", "normal", or "fast") or the number of milliseconds to run the animation (e.g. 1000).