

SCRIPT.ACULO.US - TOGGLE EFFECTS UTILITY

http://www.tutorialspoint.com/script.aculo.us/scriptaculous_toggle_effect.htm

Copyright © tutorialspoint.com

Description

The *Effect.toggle* allows you to toggle between hide and show, slide up and slide down, and blind up and blind down.

For example, it checks if the element is in hide state, then it will show that element.

This utility function is most useful in scripts where the current state of the element is unknown or moot, and toggling the element to the opposite state is all that matters.

Syntax

Use the following syntax for this effect –

```
Effect.toggle( element, [effectType], [options] );
```

Where *effectType* is one of the strings –

- If *effectType* is set to *appear*, the Fade and Appear effects are used to toggle the element into and out of visibility.
- If *effectType* is set to *slide*, the SlideUp and SlideDown effect are used.
- If *effectType* is set to *blind*, the BlindUp and BlindDown effect are used.

If the *effectType* is omitted, the default is *appear*

Effect-Specific Parameters

This effect does not have any other parameter except the [common parameters](#).

Example

```
<html>
  <head>
    <title>script.aculo.us examples</title>

    <script type="text/javascript" src="/javascript/prototype.js"></script>
    <script type="text/javascript" src="/javascript/scriptaculous.js?
load=effects"></script>

    <script type="text/javascript">

      function AppearEffect(element){
        new Effect.toggle(element, 'Appear', {duration:3});
      }

      function BUDEffect(element){
        new Effect.toggle(element, 'Blind', {duration:3});
      }

      function SUDEffect(element){
        new Effect.toggle(element, 'Slide', {duration:3});
      }
    </script>

  </head>
  <body>

    <div onclick="AppearEffect('myimage')">
      Click me to hide and show the image
```

```
</div>
<br />

<div onclick="BUDEffect('myimage')">
    Click me to Blind Up and Blind Down the image
</div>
<br />

<div onclick="SUDEffect('myimage')">
    Click me to Slide Up and Slide Down the image
</div>
<br />

<div >
    
</div>

</body>
</html>
```

This will produce following result –

