

ICEmobile : Flip Switch

This page last changed on Jan 17, 2013 by [philip.breau](#).

flipswitch

The flipswitch component displays a command button that toggles between an On and Off state. This UI element is common on the iOS platform for toggling a setting on or off. This component generates server side action event when pressed. `SingleSubmit = "true"` means that the button will submit itself and render the page with whatever has changed (typically ICEfaces 2.0 `singleSubmit` behaviour). This component is also supported by the `mobi:ajax` tag for more options on ajax support.



SingleSubmit = false means the state of the button stays on the client until the form is submitted with some other component (typically a submit button).

Usage

- `singleSubmit = "false"` . The value stays on the client until form submission. (this is the default)

```
<h:outputLabel for="cor" value="Auto-Correction"/>
<mobi:flipswitch id="cor" style="float:right"
  labelOn="ON" labelOff="OFF"
  value="#{flipSwitchBean.autoCorrection}"/>
```

- `singleSubmit = "true"` . The value is submitted immediately to the server and any page markup that changes as a result is re-rendered.

```
<h:outputLabel for="cor" value="Auto-Correction"/>
<mobi:flipswitch id="cor" style="float:right" singleSubmit="true"
  labelOn="ON" labelOff="OFF"
  value="#{flipSwitchBean.autoCorrection}"/>
```

Theming

FlipSwitch supports device theming by providing default styles for Apple, Android and Blackberry. CSS class names are as follows:

- `mobi-flip-switch` (`mobi-flip-switch-off` | `mobi-flip-switch-off`)
 - `mobi-flip-switch-txt`

Component Documentation

[flipswitch](#)