

3.119 ThemeSwitcher

ThemeSwitcher enables switching PrimeFaces themes on the fly with no page refresh.



Info

Tag	themeSwitcher
Component Class	org.primefaces.component.themeswitcher.ThemeSwitcher
Component Type	org.primefaces.component.ThemeSwitcher
Component Family	org.primefaces.component
Renderer Type	org.primefaces.component.ThemeSwitcherRenderer
Renderer Class	org.primefaces.component.themeswitcher.ThemeSwitcherRenderer

Attributes

Name	Default	Type	Description
id	null	String	Unique identifier of the component
rendered	TRUE	Boolean	Boolean value to specify the rendering of the component, when set to false component will not be rendered.
binding	null	Object	An el expression that maps to a server side UIComponent instance in a backing bean
widgetVar	null	String	Name of the client side widget.
effect	fade	String	Name of the animation.
effectSpeed	400	Integer	Duration of the animation in milliseconds.
disabled	FALSE	Boolean	Disables the component.
label	null	String	User presentable name.
onchange	null	String	Client side callback to execute on theme change.
style	null	String	Inline style of the component.

Name	Default	Type	Description
styleClass	null	String	Style class of the component.
var	null	String	Variable name to refer to each item.
height	null	Integer	Height of the panel.
tabindex	null	Integer	Position of the element in the tabbing order.

Getting Started with the ThemeSwitcher

ThemeSwitcher usage is very similar to selectOneMenu.

```
<p:themeSwitcher style="width:150px">
  <f:selectItem itemLabel="Choose Theme" itemValue="" />
  <f:selectItems value="#{bean.themes}" />
</p:themeSwitcher>
```

Stateful ThemeSwitcher

By default, themeswitcher just changes the theme on the fly with no page refresh, in case you'd like to get notified when a user changes the theme (e.g. to update user preferences), you can use an ajax behavior.

```
<p:themeSwitcher value="#{bean.theme}" effect="fade">
  <f:selectItem itemLabel="Choose Theme" itemValue="" />
  <f:selectItems value="#{themeSwitcherBean.themes}" />
  <p:ajax listener="#{bean.saveTheme}" />
</p:themeSwitcher>
```

Advanced ThemeSwitcher

ThemeSwitcher supports displaying custom content so that you can show theme previews.

```
<p:themeSwitcher>
  <f:selectItem itemLabel="Choose Theme" itemValue="" />
  <f:selectItems value="#{themeSwitcherBean.advancedThemes}" var="theme"
    itemLabel="#{theme.name}" itemValue="#{theme}" />

  <p:column>
    <p:graphicImage value="/images/themes/#{t.image}" />
  </p:column>

  <p:column>
    #{t.name}
  </p:column>
</p:themeSwitcher>
```