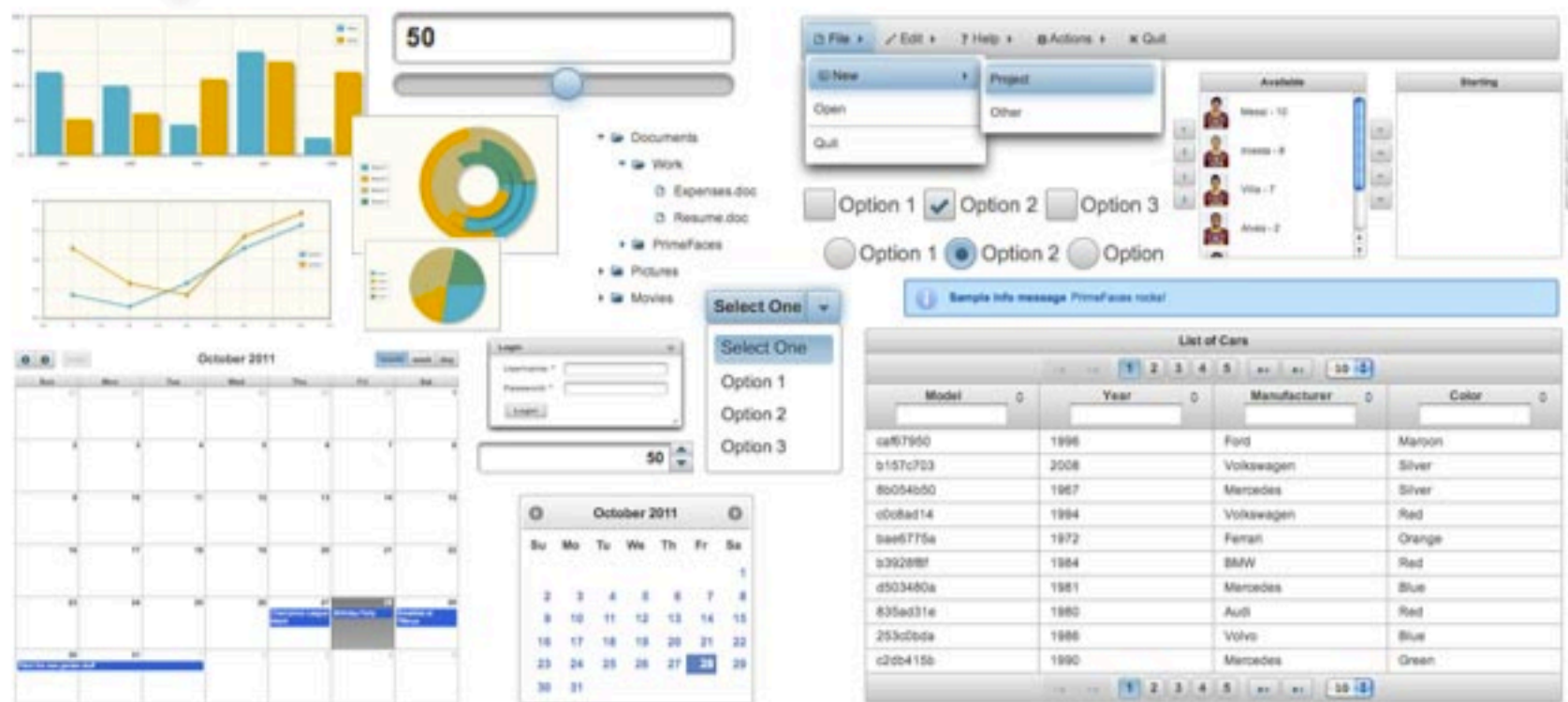




PrimeFaces

Por Jose Diaz (@jamdiazdiaz)

PrimeFaces Trailer



UI Components

- ✓ Over 100 JSF Components
- ✓ Flexible and Easy to Use
- ✓ Built-in Ajax
- ✓ Theme Aware
- ✓ HTML5 Support



Rapid Development

- ✓ Simple
- ✓ Effective
- ✓ Powerful



AJAX Framework

- ✓ Based on JSF APIs
- ✓ Declarative Updates
- ✓ Extensions



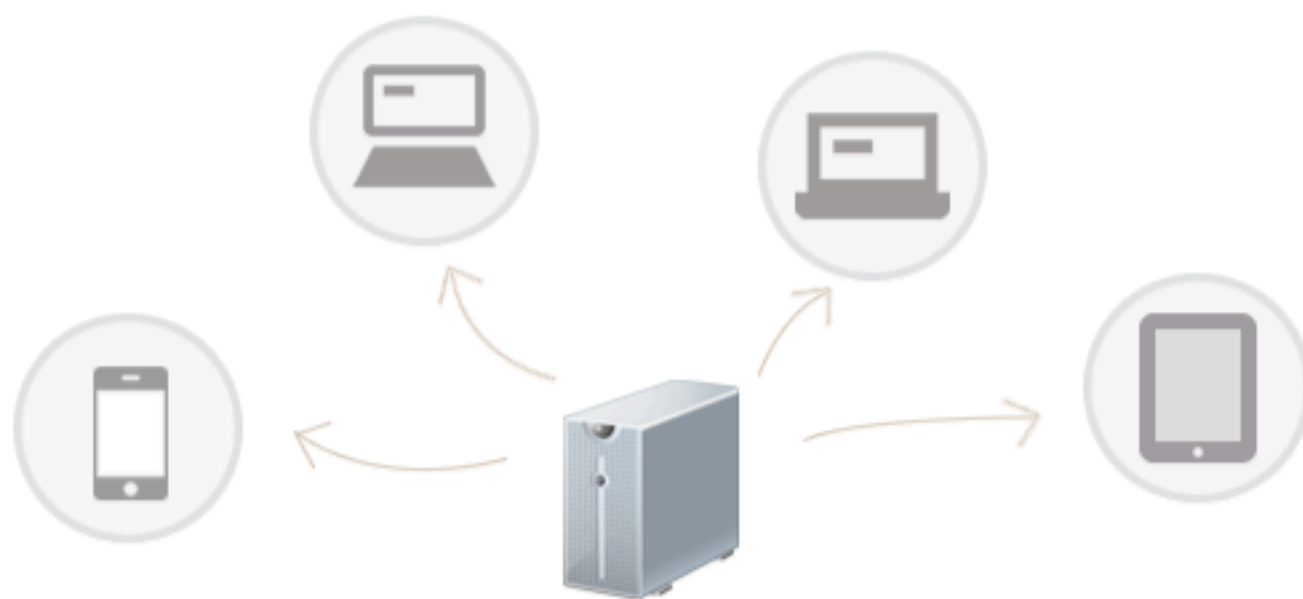
PrimeFaces Mobile

- ✓ Mobile Optimized RenderKit
- ✓ Mobile Components
- ✓ Wide Range of Platform Support
- ✓ Based on jQuery Mobile



Theme Framework

- ✓ Integrated with ThemeRoller
- ✓ 30+ Available Themes
- ✓ Easy to Roll Your Own



PrimeFaces Push

- ✓ Powered by WebSockets
- ✓ High Performance
- ✓ Scalability

Configuración

<http://www.primefaces.org/downloads.html>

```
<dependency>  
  <groupId>org.primefaces</groupId>  
  <artifactId>primefaces</artifactId>  
  <version>3.3</version>  
</dependency>
```

```
<repository>  
  <id>prime-repo</id>  
  <name>Prime Repo</name>  
  <url>http://repository.primefaces.org</url>  
</repository>
```

```
web jsf setup --theme ARISTO
web jsf setup --theme BLACK_TIE
web jsf setup --theme BLITZER
web jsf setup --theme BLUESKY
web jsf setup --theme CASABLANCA
web jsf setup --theme CUPERTINO
web jsf setup --theme DARK_HIVE
web jsf setup --theme DOT_LUV
web jsf setup --theme EGGPLANT
web jsf setup --theme EXCITE_BIKE
web jsf setup --theme FLICK

web jsf setup --theme GLASS_X
web jsf setup --theme HOT_SNEAKS
web jsf setup --theme HUMANITY
web jsf setup --theme LE_FROG
web jsf setup --theme MIDNIGHT
web jsf setup --theme MINT_CHOC
web jsf setup --theme OVERCAST
web jsf setup --theme PEPPER_GRINDER
web jsf setup --theme REDMOND
web jsf setup --theme ROCKET
web jsf setup --theme SMOOTHNESS

web jsf setup --theme REDMOND
web jsf setup --theme ROCKET
web jsf setup --theme SMOOTHNESS
web jsf setup --theme SOUTH_STREET
web jsf setup --theme START
web jsf setup --theme SUNNY
web jsf setup --theme SWANKY_PURSE
web jsf setup --theme TRONTASTIC
web jsf setup --theme UI_DARKNESS
web jsf setup --theme UI_LIGHTNESS
web jsf setup --theme VADER
```

Temas

Showcase

The screenshot shows a web browser window titled "PrimeFaces - ShowCase" with the URL `www.primefaces.org/showcase/ui/pprUpdate.jsf`. The page features a navigation bar with the PrimeFaces logo and links to PrimeUI, PrimeMobile, PrimePush, and Mock OS X. A search bar contains the text "aristo".

The main content area is divided into two sections. On the left is a sidebar menu with categories: Ajax Core, Input, Button, and Data. The "Input" category is currently selected. On the right is the "PPR - Simple" section, which contains a form with a text input labeled "Name:" and a "Submit" button. Below the form is a "Source" section showing the XML source code for the form.

Ajax Core

- Basics
- Partial Processing
- Partial Submit
- Validations
- Selectors
- Polling
- RemoteCommand
- AjaxStatus
- Events
- Selects
- Listeners
- Counter

Input

- AutoComplete
- BooleanButton
- BoolCheckbox
- Calendar
- CheckboxMenu
- ColorPicker
- Editor
- Inplace
- InputMask
- InputText
- InputTextarea
- Keyboard
- ManyButton
- ManyMenu
- ManyCheckbox
- OneButton
- OneMenu
- OneListbox
- OneRadio
- Password
- Rating
- Spinner
- Slider

Button

- Button
- CommandButton
- CommandLink
- SplitButton

Data

- Carousel
- DataExporter
- DataList
- DataGrid
- DataTable
- GMap
- Mindmap
- PickList
- OrderList
- Sheet
- Ring
- Schedule
- TagCloud
- Tree
- TreeTable

PPR - Simple

This examples demonstrates the basic ajax update feature.

Name:

Source

pprUpdate.xhtml PPRBean.java

```
01. <h:form>
02.
03.   <h:panelGrid columns="4" cellpadding="5">
04.     <h:outputLabel for="name" value="Name:" style="font-weight:bold"/>
05.
06.     <p:inputText id="name" value="#{pprBean.firstname}" />
07.
08.     <p:commandButton value="Submit" update="display"/>
09.
10.     <h:outputText value="#{pprBean.firstname}" id="display" />
11.   </h:panelGrid>
12.
13. </h:form>
14.
```

Demo

Gracias