

## ICEmobile : ICEmobile Component Suite

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# Overview

A collection of JSF components that provide appropriate UI controls for mobile applications. The suite includes:

- **Layout and Navigation Controls** for page layout, navigation, and theming
- **Input and Selection Controls** for handling user input
- **Media Controls** for presenting audio, video and images
- **Native Controls** for accessing device capabilities like camera, camcorder, and microphone

### MOBI Components Documentation

- [MOBI Components TLD](#)
- [MOBI Components JavaDoc](#)

# Components

## Layout and Navigation

- [Accordion](#)
- [Carousel](#)
- [Content Navigation Bar](#)
- [Content Pane](#)
- [Content Stack](#)
- [Content Stack Menu](#)
- [DataView](#)
- [Device Themes](#)
- [Fieldset](#)
- [Large View](#)
- [Lists](#)
- [Page Panel](#)
- [Panel Confirmation](#)
- [Panel Popup](#)
- [Small View](#)
- [Split Pane](#)
- [Submit Notification](#)
- [Tab Set](#)
- [\[ViewSelector\]](#)
- [ViewManager](#)

## Input and Selection

- [Buttons](#)
- [Date Spinner](#)
- [Fieldset](#)
- [Flip Switch](#)
- [Geolocation](#)
- [Google Maps](#)

- [HTML5 Input](#)
- [Menu Button](#)
- [QR Code Generator](#)
- [Time Spinner](#)

#### Media

- [Audio Player](#)
- [Image](#)
- [Video](#)

#### Native

- [Augmented Reality](#)
- [Camcorder](#)
- [Camera](#)
- [Fetch Contact](#)
- [Microphone](#)
- [Thumbnail](#)
- [QR Code Scanner](#)
- [RegisterCloudPush](#)

#### Other

- [Ajax](#)
- [Device Resource](#)
- [Google Analytics](#)
- [OnlineStatus](#)

## Examples

The following examples are available with this distribution, providing high-level demonstrations as well as documentation and instructions on usage. An ant target is available which builds a war to be deployed to any servlet-3.0 api application server. A servlet-profile target is available for containers like tomcat-7 (which contains servlet-3.0) and web-profile is available for glassfish3.1, jboss7, etc.

Samples included in the distribution bundle are:

### ICEmobile Showcase

Shows the various components and themes available in the ICEmobile-Faces Component Suite. Each component includes an example of usage and documentation, as well as markup and backing bean resources.



#### Example

[ICEmobile Showcase](#)

If you download a Device Container from one of the mobile applications stores, it will automatically launch the showcase for you.

## MediaCast

Shows device capability integration across device types. Photos, videos, and audio can be captured on a client device and shared on a public media carousel.



### **Example**

[ICEmobile MediaCast](#)