

1. Record Nr.	UNINA9910735384903321
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Titolo	Practical Ext JS 4 // Prabhu Sunderaraman
Pubbl/distr/stampa	New York : , : Apress, , 2013
ISBN	1-4302-6074-2
Edizione	[1st ed. 2013.]
Descrizione fisica	1 online resource (xx, 211 pages) : illustrations (some color)
Collana	The expert's voice in web development Practical Ext JS 4
Disciplina	004 006.76
Soggetti	JavaScript (Computer program language) Application software - Development
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	"Use the Ext JS framework to create powerful rich Internet applications" --Cover. Includes index.
Nota di contenuto	""Contents at a Glance""; ""Contents""; ""About the Author""; ""About the Technical Reviewer""; ""Acknowledgments""; ""Introduction""; ""Chapter 1: Core JavaScript and JavaScript Frameworks""; ""JavaScript Frameworks""; ""JavaScript Language Features""; ""The Arguments Keyword""; ""Use of Arguments in Ext JS 4""; ""Functions""; ""Use of Higher-Order Functions in Ext JS 4""; ""Classes in JavaScript""; ""Use of Classes in Ext JS 4""; ""JSON""; ""Use of JSON in Ext JS 4""; ""Summary""; ""Chapter 2: Overview of Ext JS 4""; ""Downloading Ext JS 4""; ""Getting Started With Ext JS 4"" ""IDE for Ext JS 4 Development""""Hello World With Ext JS 4""; ""Summary""; ""Chapter 3: Understanding the Ext JS 4 API""; ""Structure of the API""; ""Classes and Objects""; ""Constructor""; ""Property""; ""Config""; ""Methods""; ""Static Members""; ""Inheritance""; ""Mixins""; ""Alias""; ""Singleton""; ""Loading Dependencies""; ""Ext.Class""; ""The Ext JS 4 API""; ""Summary""; ""Chapter 4: Controls and Layout""; ""Ext.Component""; ""Configuration attributes of Ext.Component""; ""id""; ""itemId""; ""autoEl""; ""listeners""; ""renderTo""; ""hidden, disabled""; ""tpl, data"" ""Methods in Ext.Component""""up""; ""enable, disable""; ""show, hide""; ""destroy""; ""on, un""; ""addEvents, fireEvent""; ""Events in Ext.Component""; ""xtype""; ""Ext.container.Container""; ""Configuration

Attributes of Ext.container.Container""; ""items""; ""layout""; ""defaults""; ""Some Methods in Container class.Methods of Ext.container.Container""; ""add""; ""doLayout""; ""down""; ""remove""; ""Events of Ext.container.Container""; ""Container Controls""; ""Ext.panel.Panel""; ""Ext.window.Window""; ""Ext.menu.Menu""; ""Ext.tab.Panel""; ""Ext.form.Panel""; ""Ext.toolbar.Toolbar"" ""Ext.toolbar.TextItem (tbtext)"" ""Ext.toolbar.Separator (tbseparator)""; ""Ext.toolbar.Spacer (tbspacer)""; ""Ext.toolbar.Fill (tbfill)""; ""Ext.toolbar.Paging (pagingtoolbar)""; ""Ext.container.Viewport""; ""Layout Controls""; ""Auto Layout""; ""Fit Layout""; ""Anchor Layout""; ""Box Layout""; ""Accordion Layout""; ""Table Layout""; ""Column Layout""; ""Border Layout""; ""Card Layout""; ""Summary""; ""Chapter 5: Working with Data""; ""Ext.data package""; ""Ext.data.Connection, Ext.data.Request""; ""Ext.data.Model""; ""Ext.data.Field""; ""Ext.data.validations"" ""Ext.data.association.Association"" ""Ext.data.Store""; ""Events in Store""; ""Ext.data.Reader""; ""Ext.data.proxy.Proxy""; ""Ajax Proxy""; ""REST proxy""; ""Ext.data.Writer""; ""JsonP Proxy""; ""LocalStorage and SessionStorage""; ""Summary""; ""Chapter 6: Data Controls""; ""Ext.XTemplate""; ""ComboBox""; ""editable""; ""typeAhead, typeAheadDelay""; ""multiSelect, delimiter""; ""queryMode, queryDelay, queryCaching""; ""bindStore""; ""collapse, expand""; ""findRecord, findRecordByDisplay, findRecordByValue""; ""select""; ""change""; ""Grid""; ""Grid Columns""; ""Grid Plugins"" ""Ext.grid.plugin.Editing""

Sommario/riassunto

Practical Ext JS 4 will get you up and running, using Ext JS 4.2 for your projects, as quickly as possible. After a quick refresher on some JavaScript basics, you will get to grips with Ext JS 4's OO concepts (such as mixins) and familiarize yourself with its UI components and layout. You'll learn all the core features of the Ext JS framework, such as its MVC architecture, theming and styling your applications, and displaying data through components such as grids, trees, and charts. You'll use the Ext JS components and create an entire application from scratch by following the many practical examples. Finally, you'll learn about unit testing and packaging to build and deploy better applications. Provides you with a solid knowledge of the building blocks of Ext JS 4 Takes you through developing applications using the MVC architecture Demonstrates extending the UI with custom components and plugins Shows you how to unit test Ext JS 4 applications with Jasmine and deploy them with Sencha Cmd Completely up-to-date for the latest Ext JS 4.2.