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Nota di contenuto	Copyright; Credits; About the Author; About the Reviewers; www. PacktPub.com; Table of Contents; Preface; Chapter 1: Introducing PrimeFaces Extensions; An introduction to PrimeFaces Extensions and its features; Installing and configuring PrimeFaces Extensions; Official releases; Snapshot releases; Mandatory dependencies; Optional dependencies; Creating a HelloWorld application using PrimeFaces Extensions; Working with PrimeFaces Extensions project resources; Community support and a showcase for PrimeFaces Extensions; Summary; Chapter 2: Enhanced Form and Editor Components Introducing the JobHub application, requirements, and designThe JobHub application; The commonly used input components and their features; Understanding the InputNumber component; Common usage; Validations, conversions, and rounding methods; JobHub in action; Exploring the KeyFilter component to restrict input data; Predefined mask values; regularExpressions; testFunction; JobHub in action; TriStateCheckbox and TriStateManyCheckbox; JobHub in action; Advisory tooltips, remoteCommand components, and their features; Tooltips; Customized tooltips and mouse tracking

Global tooltips and shared tooltips; Shared tooltips; The JavaScript widget functions and the autoShown mode; JobHub in action; RemoteCommand; AssignableParam; MethodParam; JobHub in action; Working with advanced dynamic forms and editor components; DynaForm; Advanced forms; Model creation in the server-side Java code; Container Client ID and access controls with VisitCallbacks; VisitCallbacks; JobHub in action; CKEditor; JobHub in action; CodeMirror; Summary; Chapter 3: Layout and Screen Blocking Components; Creating pages based on the layout component and understanding their features; State management; Layout options; Layout categories; Layout features; The element layout and server-side management; The full-page layout and client-side management; Layout options as tag attributes; Custom content between layout panes; IFrame objects in layout panes; JobHub in action; Waypoint as a scroll context component and its features; Infinite scrolling; Sticky elements; Dial controls; Scroll analytics; JobHub in action; BlockUI and Spotlight-masking components and their features; BlockUI; Common usages; The autoShown mode and page blocking; The noncentered messages and auto-unblock; JobHub in action; Spotlight; Ajax behavior support; JavaScript API support; JobHub in action; Summary; Chapter 4: The Enriched Data Container and QR Code Components; Understanding the MasterDetail component and its various features; Level-by-level basic navigations; Wizard-like navigations with forms; The MasterDetail view with CRUD operations; JobHub in action; Explaining the FluidGrid cascading component and its features; FluidGrid's basic usage with static and dynamic items; Static items; Dynamic items; Stamped elements within layout and widget functions; Widget functions; Creating dynamic forms

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## Sommario/riassunto

This book provides a step by step approach that explains the most important extension components and their features. All the major features are explained by using the JobHub application with supporting screenshots. If you are an intermediate to advanced level user (or developer) who already has a basic working knowledge of PrimeFaces, then this book is for you. The only thing you need to know is Java Server Faces(JSF).

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