

# Professional Devexpress Asp Net Controls

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forms the page and control framework at the heart of asp net makes it easier to develop dynamic applications but you can go beyond the controls that ship with asp net and power up your sites and applications by creating your own server controls you can also develop and distribute your own controls for commercial use this comprehensive guide direct from key insiders who really know the technology combines conceptual and architectural details with practical how to information and real world code samples to show exactly how to create custom reusable professional quality server controls with rich design time functionality it also provides essential information about configuration and the http runtime packaging deployment debugging and developing controls that incorporate xml services plus other vital topics and it introduces the asp net

matrix tool for creating applications and for using server controls topics covered include overview asp net page programming component programming server controls user controls implementing properties view state management rendering control life cycle events and postback styles composite validator and data bound controls client side behavior design time functionality localization licensing and deployment server components xml services http handlers server control case studies templated data bound controls dhtml based server controls this book is a must have for all serious asp net component developers scott guthrie product unit manager microsoft asp net product team

this tutorial and reference will benefit you the dedicated asp net developer if you understand the gains of object oriented development and want to apply those principles to asp net and server control development then this book will be your guide in fact this book is the most up to date text available on the market hot new topics of discussion include mobile server control development for supporting mobile phone web application development and how to utilize the latest versions of visual studio net 2003 and the net framework 1.1

parts are reusable components that extract data from existing microsoft or non microsoft applications for use in asp net pages they can also be used to build user controls presents developers with an understanding of how parts work and how they can be developed examines how to secure and integrate parts into other windows systems sql server office asp net content manager

comprehensive asp net reference loaded with code examples now including both vb net and c updated to the latest net release version 1.1 everett making it compatible with the upcoming net server 2003 author stephen walther is a well reviewed author and asp net expert and trainer who works closely with the microsoft asp net team

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server controls are amongst the most powerful features to be added to asp with the introduction of net these server side components can detect

which browser version the client is using and generate the appropriate html and javascript code

this book takes you through the most important tasks for working with the asp net data presentation controls packed with example code and clear explanations this book will make you a master of these controls in no time this book is for asp net developers who want to display or manage data in asp net applications the code examples are in c

asp net ajax server controls can encapsulate even the most powerful ajax functionality helping you build more elegant maintainable and scalable applications this is the first comprehensive code rich guide to custom asp net ajax server controls for experienced asp net developers unlike other books on asp net ajax this book focuses solely on server control development and reflects the significant improvements in asp net 3 5 ajax and the latest visual studio 2008 features for streamlining ajax development adam calderon and joel rumerman first review the core microsoft ajax library and javascript techniques needed to support a rich client side experience next they build upon these techniques showing how to create distributable ajax enabled controls that include rich browser independent javascript client side functionality the authors thoroughly explain both the javascript and net aspects of control development and how these two distinct environments come together to provide a foundation for building a rich user experience using asp net ajax create object oriented cross browser javascript that supports net style classes interfaces inheritance and method overloading work with components behaviors and controls and learn how they relate to dom elements learn sys application and the part it plays in object creation initialization and events in the microsoft ajax library build extender and script controls that provide integrated script generation for their corresponding client side counterparts localize asp net ajax controls including client script discover asp net ajax client and server communication architecture and the new support for windows communication foundation wcf understand asp net ajax application services create custom application services design controls for a partial postback environment understand the ajax control toolkit architecture and the many features it provides develop highly interactive controls using the ajax control toolkit understand ajax control toolkit architecture and build controls that utilize the toolkit

utilizing the more advanced features of the data controls has many developers stumped these controls are fairly simple to use when it comes to simple data display however they can do much more than merely present data for example the datagrid control allows for sorting paging and editing of data in addition these controls allow for templating of data which can be used to provide more complex views the datagrid datalist and repeater forum on the microsoft asp net forums received more than 2 100 posts in the first month and a half of use or over 35 posts per day on average as the master of an asp net site scott has also received numerous emails from readers and visitors asking questions about these controls asp net data controls is likely to be an indispensable item in every asp net developer s toolbox

pro asp net 3 5 server controls and ajax components is a reference for the serious asp net developer who understands the benefits of object oriented development and wants to apply those principles to asp net 3 5 asp net ajax and server control development this book also covers sharepoint and targets the latest version of visual studio 2008 and the net framework 3 5 highlights include the following covers the new features

in asp net 3 5 and asp net ajax technology describes the asp net server control architecture in visual studio 2008 asp net 3 5 covering state management events rendering cross platform support control life cycle localization and deployment demonstrates how to integrate client side development technologies such as dhtml and javascript with server control technology to create powerful interactive controls what you ll learn create a powerful suite of interactive controls using asp net 3 5 and asp net ajax enrich the design time experience when building custom server controls integrate client side development technologies such as dhtml and javascript with server control technology develop sharepoint server controls learn the background on user controls as compared to server controls work with the new mobile controls in asp net 3 5 who this book is for the serious asp net developer who understands the benefits of object oriented development and wants to apply those principles to asp net 3 5 and server control development

the one stop shop for serious expression users this book offers a thorough understanding of the software in a mixed reference tutorial fashion

this book shows you how to get the most from these controls to easily display and manage complex data in your web applications it takes you through each of the major data presentation controls in asp net gets you started using them and then shows you how to use them in your applications for managing your data

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the asp net 2 0 framework introduced web developers to dozens of new server controls and components and a greatly expanded and easier structure for writing their own server controls and components professional asp net 2 0 server control and component development covers the breadth of server control functionality as well as the rest of the membership role management schemaimporterextension and so on the functionality referred to as components written for the experienced asp net developer professional asp net 2 0 server control and component development will show you how to write your first sever control or custom component the step by step coverage drills down to the details of the extensible part of the asp net 2 0 framework that you need to extend to write the specified type of custom control or component rather than present the extensible part as a black box it presents a detailed step by step approach to implement functional replica of the extensible part discusses the replica s code in detail and provides an in depth coverage of the techniques tools and technologies used in the code from there you get a detailed practical recipe for developing the specified type of custom control or component and book then uses the recipe to implement one or more real world custom controls or components of the specified type that you can use in your own applications some of the many types of controls and components you ll learn to build are ajax enabled controls and components four chapters on ajax discuss and use ajax patterns asp net 2 0 client callback mechanism css dom xml and javascript to implement a number of ajax enabled controls and components parts four chapters on parts in asp net 2 0 develop a number of custom webpart editorpart catalogpart webpartzone webpartchrome webpartverb webpartmanager and data bound webpart controls 5 chapters on asp net 2 0 security membership and role management components 5 chapters on asp net 2 0 tabular and hierarchical data source controls and custom parameter components 4 chapters on asp net 2 0 tabular data bound controls and data control fields developing controls and components that can access any type of data store and automate all their data operations such as delete update insert and sort xml service wsdl google xml service api schemaimporterextension iserializable and codedom xmlreader xmlwriter xpathnavigator dom and xmlresolver provider based services including how to implement a rss service provider that can feed rss from any type of data store such as sql server file system services and so on http modules http handler factories http handlers and control builders including developing an http module and an http handler factory that perform url rewriting and an http handler that generates rss feeds user controls and composite and templated custom controls state management and custom type converters events ipostbackeventhandler ipostbackdatahandler and page lifecycle this book is also available as part of the 5 book asp net 2 0 wrox box isbn 0 470 11757 5 this 5 book set includes professional asp net 2 0 special edition isbn 0 470 04178 1 asp net 2 0 website programming problem design solution isbn 0764584642 professional asp net 2 0 security membership and role management isbn 0764596985 professional asp net 2 0 server control and component development isbn 0471793507 asp net 2 0 mvp hacks and tips isbn 0764597663 cd rom with more than 1000 pages of bonus chapters from 15 other net 2 0 and sql server tm 2005 wrox books dvd with 180 day trial version of microsoft r visual studio r 2005 professional edition

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