

1. Record Nr.	UNINA9910735383103321
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Titolo	CSS for Windows 8 app development // Jeremy Foster
Pubbl/distr/stampa	Berkeley, Calif, : Apress, 2013
ISBN	9781430249849 1430249846
Edizione	[1st ed. 2013.]
Descrizione fisica	1 online resource (xxii, 290 pages) : illustrations (some color)
Collana	Expert's voice in Windows 8 CSS for Windows 8 app development
Disciplina	005.1 006.76
Soggetti	Application software - Development Cascading style sheets
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Includes index.
Nota di contenuto	Title Page; Copyright Page; Dedication Page; Contents at a Glance; Table of Contents; About the Author; About the Technical Reviewer; Acknowledgments; Introduction; CHAPTER 1 Windows 8 Design; Windows Reimagined; Traits of Great Windows 8 App Design; Use Microsoft Design Style; Navigation; Three-tier navigation; Hub; Section; Detail; Flat navigation; Interactions; Layout; Be Fast and Fluid; Snap and Scale Beautifully; Use the Right Contracts; Invest in a Great Tile; Feel Connected and Alive; Roam to the Cloud; Follow the Design Principles; Microsoft Design Principles Show Pride in CraftsmanshipDo More with Less; Be Fast and Fluid; Be Authentically Digital; Win as One; Design Scenario; Scope; Usage Scenarios; Summary; CHAPTER 2 Introduction to Windows 8 Development; Windows 8 Architecture; Tools; Visual Studio 2012; Project Templates; The Blank Template; Why Choose a Blank Project?; The Navigation Template; Why Choose a Navigation Project?; The Grid Template; Why Choose a Grid Project?; DOM Explorer; Debugging; Blend; Distributing Your App; Sideload; Publishing to the Windows Store; Summary; CHAPTER 3 Selectors and Style Rules; Style Format and Location Inline StylesEmbedded Style Sheets; External Style Sheets; Basic Style Rule Syntax; Selectors; Type Selectors; Class Selectors; ID Selectors;

Attribute Selectors; Pseudo-class and Pseudo-element Selectors; :root; ::first-letter; :checked; ::before, ::after, and content; :required; ::-ms-expand; ::-ms-browse; Positional pseudo-classes; :target; :not(); Combinators; Descendent; Child; General sibling; Adjacent sibling; Selector Groups; Style Definition; Shorthand Properties; Property Values; Cascading Order, Specificity, and Scope; Cascading; Specificity; Scope; Media Queries; Summary

CHAPTER 4 Text PropertiesText; Color and opacity; Named Colors; Hex Colors; RGB Colors; HSL Colors; Opacity; Fonts and Text Styles; font-style; font-variant; font-weight; font-size; line-height; font-family; font shorthand property; text-transform; Text Decoration; font-face; Microsoft vendor specific text properties; Alignment and justification; Columns; column-width and column-count; column-gap and column-rule; column-fill; Samples of Multiple Columns; List Styles; Hyphenation; -ms-hyphens; -ms-hyphenate-limit-zone; -ms-hyphenate-limit-chars; -ms-hyphenate-limit-lines; Summary

CHAPTER 5 Box PropertiesThe Box Model; Sizing; Overflow; Visibility; Margin; Borders; Padding; Background; background-color; background-image; background-size; background-repeat; background-position; background-origin; background-clip; background-attachment; Gradients; Shadow; Summary; CHAPTER 6

Transforms, Transitions, and Animation Properties; Transforms; Transform functions; perspective; perspective-origin; backface-visibility; transform-origin; transform-style; transform; 2D transform functions; rotate(); scale(); skew(); translate(); matrix(); 3D transform functions; perspective() rotate3d()

Sommario/riassunto

CSS for Windows 8 App Development is your learning guide for CSS – the language of great Windows 8-style apps. Learn the built-in styles that make the built-in controls shine, how to define them, and how to use CSS to give your custom app assets that beautiful Modern UI style. CSS (Cascading Style Sheets) is the clear standard for styling web applications, and with HTML, CSS, and JavaScript now powering apps on Windows 8, it's the clear standard there as well. CSS is a powerful styling and layout language that greatly simplifies the selection of page elements and their visual display, layout, and animation. Additionally, Windows 8 apps appear on a large variety of screen formats, and CSS is the primary means for uniquely defining these layouts. Learn the language of great Windows 8-style apps Raise your knowledge of the CSS3 standard Use the styles built-in to Windows 8 style apps Apply CSS styles to your app.
