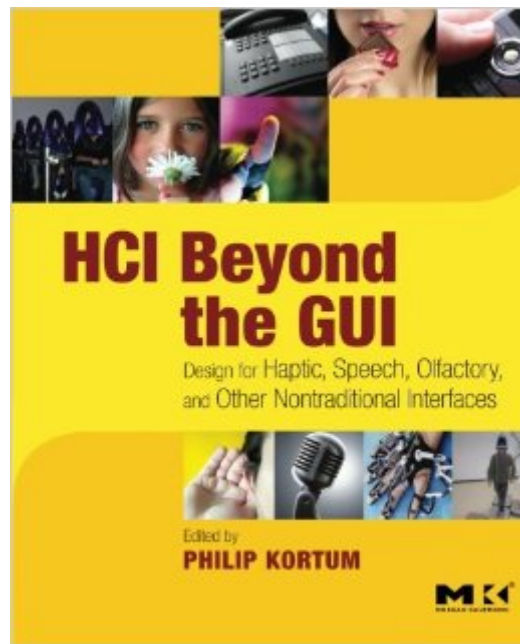


The book was found

HCI Beyond The GUI: Design For Haptic, Speech, Olfactory, And Other Nontraditional Interfaces (Interactive Technologies)



Synopsis

As technology expands and evolves, one-dimensional, graphical user interface (GUI) design becomes increasingly limiting and simplistic. Designers must meet the challenge of developing new and creative interfaces that adapt to meet human needs and technological trends. HCI Beyond the GUI provides designers with this know how by exploring new ways to reach users that involve all of the human senses. Dr. Kortum gathers contributions from leading human factors designers to present a single reference for professionals, researchers, and students. • Explores the human factors involved in the design and implementation of the nontraditional interfaces, detailing design strategies, testing methodologies, and implementation techniques • Provides an invaluable resource for practitioners who design interfaces for children, gamers and users with accessibility needs • Offers extensive case studies, examples and design guidelines

Book Information

Series: Interactive Technologies

Paperback: 480 pages

Publisher: Morgan Kaufmann; 1 edition (May 9, 2008)

Language: English

ISBN-10: 0123740177

ISBN-13: 978-0123740175

Product Dimensions: 7.5 x 1.3 x 9.2 inches

Shipping Weight: 1.8 pounds (View shipping rates and policies)

Average Customer Review: Be the first to review this item

Best Sellers Rank: #1,514,969 in Books (See Top 100 in Books) #618 in Books > Computers & Technology > Computer Science > Human-Computer Interaction #620 in Books > Computers & Technology > Graphics & Design > User Experience & Usability #637 in Books > Engineering & Transportation > Engineering > Industrial, Manufacturing & Operational Systems > Health & Safety

[Download to continue reading...](#)

HCI Beyond the GUI: Design for Haptic, Speech, Olfactory, and Other Nontraditional Interfaces (Interactive Technologies) Speech Therapy for Kids : Techniques and Parents Guide for Speech Therapy (speech therapy, speech therapy materials) Modern Tkinter for Busy Python Developers: Quickly learn to create great looking user interfaces for Windows, Mac and Linux using Python's standard GUI toolkit Property, A Contemporary Approach, 2d (Interactive Casebook) (Interactive Casebooks) (Interactive Casebook Series) Power Integrity for I/O Interfaces: With Signal Integrity/

Power Integrity Co-Design (Prentice Hall Modern Semiconductor Design) Contextual Design: Defining Customer-Centered Systems (Interactive Technologies) Visual Thinking for Design (Morgan Kaufmann Series in Interactive Technologies) Speech and Audio Signal Processing: Processing and Perception of Speech and Music Statistical Methods for Speech Recognition (Language, Speech, and Communication) Speech After Stroke: A Manual for the Speech Pathologist and the Family Member Tkinter GUI Application Development Blueprints Cross-Platform GUI Programming with wxWidgets Father of the Bride Speech (The 7-STEP GUIDE to Writing a Sensational Wedding Speech & Toast Book 1) DirectX 9 User Interfaces: Design And Implementation (Wordware Game Developer's Library) Measuring the User Experience, Second Edition: Collecting, Analyzing, and Presenting Usability Metrics (Interactive Technologies) System on Chip Interfaces for Low Power Design Letting Go of the Words, Second Edition: Writing Web Content that Works (Interactive Technologies) Become the Woman of Your Dreams! (Interactive Gender Transformation Feminization Erotica) (Aurora Sparks Interactive Erotica Book 1) Interdisciplinary Interaction Design: A Visual Guide to Basic Theories, Models and Ideas for Thinking and Designing for Interactive Web Design and Digital Device Experiences CMOS SRAM Circuit Design and Parametric Test in Nano-Scaled Technologies: Process-Aware SRAM Design and Test (Frontiers in Electronic Testing)

[Dmca](#)