



HCI Beyond the GUI: Design for Haptic, Speech, Olfactory, and Other Nontraditional Interfaces (Interactive Technologies)

Philip Kortum

Download now

[Click here](#) if your download doesn't start automatically

HCI Beyond the GUI: Design for Haptic, Speech, Olfactory, and Other Nontraditional Interfaces (Interactive Technologies)

Philip Kortum

HCI Beyond the GUI: Design for Haptic, Speech, Olfactory, and Other Nontraditional Interfaces (Interactive Technologies) Philip Kortum

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

 [Download HCI Beyond the GUI: Design for Haptic, Speech, Olf ...pdf](#)

 [Read Online HCI Beyond the GUI: Design for Haptic, Speech, O ...pdf](#)

Download and Read Free Online HCI Beyond the GUI: Design for Haptic, Speech, Olfactory, and Other Nontraditional Interfaces (Interactive Technologies) Philip Kortum

From reader reviews:

Kelley Thornton:

Do you have favorite book? If you have, what is your favorite's book? Publication is very important thing for us to learn everything in the world. Each book has different aim as well as goal; it means that e-book has different type. Some people feel enjoy to spend their the perfect time to read a book. They can be reading whatever they get because their hobby is usually reading a book. Why not the person who don't like reading through a book? Sometime, particular person feel need book when they found difficult problem or maybe exercise. Well, probably you will want this HCI Beyond the GUI: Design for Haptic, Speech, Olfactory, and Other Nontraditional Interfaces (Interactive Technologies).

Carl Adams:

In this time globalization it is important to someone to acquire information. The information will make a professional understand the condition of the world. The condition of the world makes the information simpler to share. You can find a lot of recommendations to get information example: internet, newspaper, book, and soon. You can view that now, a lot of publisher that will print many kinds of book. The particular book that recommended to you is HCI Beyond the GUI: Design for Haptic, Speech, Olfactory, and Other Nontraditional Interfaces (Interactive Technologies) this guide consist a lot of the information from the condition of this world now. This kind of book was represented so why is the world has grown up. The dialect styles that writer value to explain it is easy to understand. The particular writer made some analysis when he makes this book. Here is why this book suitable all of you.

Anthony Vice:

As we know that book is very important thing to add our information for everything. By a book we can know everything we would like. A book is a list of written, printed, illustrated or maybe blank sheet. Every year has been exactly added. This reserve HCI Beyond the GUI: Design for Haptic, Speech, Olfactory, and Other Nontraditional Interfaces (Interactive Technologies) was filled regarding science. Spend your free time to add your knowledge about your science competence. Some people has several feel when they reading a new book. If you know how big advantage of a book, you can truly feel enjoy to read a reserve. In the modern era like right now, many ways to get book you wanted.

Ryan Fox:

That reserve can make you to feel relax. That book HCI Beyond the GUI: Design for Haptic, Speech, Olfactory, and Other Nontraditional Interfaces (Interactive Technologies) was colorful and of course has pictures on the website. As we know that book HCI Beyond the GUI: Design for Haptic, Speech, Olfactory, and Other Nontraditional Interfaces (Interactive Technologies) has many kinds or type. Start from kids until teenagers. For example Naruto or Detective Conan you can read and believe that you are the character on there. Therefore not at all of book are make you bored, any it can make you feel happy, fun and chill out. Try

to choose the best book to suit your needs and try to like reading in which.

Download and Read Online HCI Beyond the GUI: Design for Haptic, Speech, Olfactory, and Other Nontraditional Interfaces (Interactive Technologies) Philip Kortum #WHNFI4L8OST

Read HCI Beyond the GUI: Design for Haptic, Speech, Olfactory, and Other Nontraditional Interfaces (Interactive Technologies) by Philip Kortum for online ebook

HCI Beyond the GUI: Design for Haptic, Speech, Olfactory, and Other Nontraditional Interfaces (Interactive Technologies) by Philip Kortum Free PDF d0wnl0ad, audio books, books to read, good books to read, cheap books, good books, online books, books online, book reviews epub, read books online, books to read online, online library, greatbooks to read, PDF best books to read, top books to read HCI Beyond the GUI: Design for Haptic, Speech, Olfactory, and Other Nontraditional Interfaces (Interactive Technologies) by Philip Kortum books to read online.

Online HCI Beyond the GUI: Design for Haptic, Speech, Olfactory, and Other Nontraditional Interfaces (Interactive Technologies) by Philip Kortum ebook PDF download

HCI Beyond the GUI: Design for Haptic, Speech, Olfactory, and Other Nontraditional Interfaces (Interactive Technologies) by Philip Kortum Doc

HCI Beyond the GUI: Design for Haptic, Speech, Olfactory, and Other Nontraditional Interfaces (Interactive Technologies) by Philip Kortum Mobipocket

HCI Beyond the GUI: Design for Haptic, Speech, Olfactory, and Other Nontraditional Interfaces (Interactive Technologies) by Philip Kortum EPub