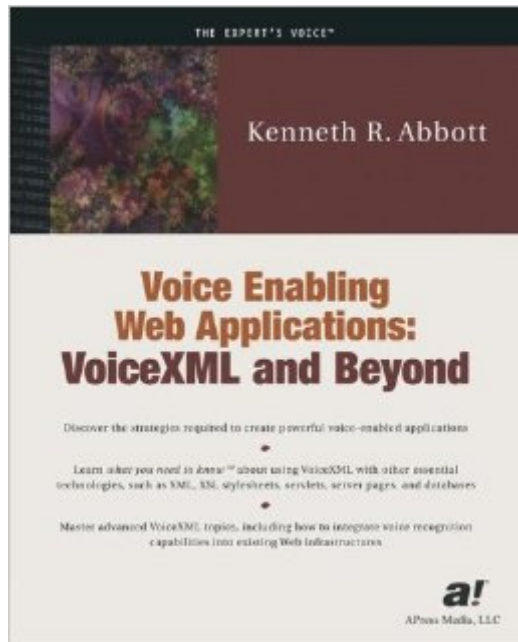# Voice Enabling Web Applications: VoiceXML And Beyond (With CD-ROM)

Synopsis

Developers can use the same technology to build both automated voice services as well as visual Web sites, and Ken Abbott shows how in this comprehensive introduction to the syntax, concepts and strategies relevant to VoiceXML.

Book Information

Paperback: 264 pages

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ISBN-13: 978-1893115736

Product Dimensions: 7.5 x 0.6 x 9.2 inches

Shipping Weight: 1.3 pounds

Average Customer Review: 5.0 out of 5 starsÂ Â See all reviewsÂ (2 customer reviews)

Best Sellers Rank: #3,678,576 in Books (See Top 100 in Books)   #87 inÂ Books > Computers & Technology > Software > Voice Recognition   #208 inÂ Books > Computers & Technology > Digital Audio, Video & Photography > Speech & Audio Processing   #571 inÂ Books > Computers & Technology > Programming > Languages & Tools > XML

Customer Reviews

This is an excellent overview of VoiceXML. In addition to a thorough discussion of the VXML language and technologies, the author had the great idea of illustrating the material via a Personal Information Manager project (address book, calendar, and to-do list), which the reader creates while reading along. IMHO, this is by far the most practical of the VoiceXML books that I own. I learned quite a bit, and have even been able to create a number of useful VXML apps on my own since reading it.

This is a great book. It is an example of how a moderntechnical book should be written to really teach thereader both the substance of the subject and the contextin which that subject is meaningful. There is high levelmotivation throughout the book which enables the readerlooking for an overview of Voice XML and how it relatesto technologies used with it. There is technical detailthat will enable the software engineer to understandthe technical foundations and how they relate to technologiesused with Voice XML such as XSLT, JSP, HTML, JavaScript, etc.In addition, there is an architectural framework of browsers,gateways, web servers, servlets, grammars,

telephony, andthe transformational processing model, which is conciselypresented with the essential concepts needed to understandhow all these technologies are woven into a cohesivestructure to enable the building of Voice XML and multimediaapplications. If that is not enough, there is working exampleprovided which is explained throughout the book, and it iseven presented in a UML framework which will be useful toengineers who want a good example of effective use of UML.And there is a CD, and associated web site, with both theapplication and all the tools you need to build and testthe example - note: some of the tools like XML Spy, IBMWebSphere, Allaire JRun, and Apache Cocoon may have timelimits, so don't install the software until you are readyto spend the time necessary to set up and test theapplication. Finally, the book is written at an extremelyintelligent level and the reader may find some of thephilosophies like cognition and artificial intelligencestimulating. Sounds like a lot for a 200 page book, butthe author has succeeded in delivering all the above andmore in a manner that should serve as a model forpresenting new technologies.

Voice Enabling Web Applications: VoiceXML and Beyond (With CD-ROM) Deeper Voice: Get a Deeper voice Quickly, Become a Leader: Proven way to deepen your voice:(Low pitched voice, Attractive Voice, Voice Singers, Manly Voice, Charisma, Power) How To Stop Enabling Your Adult Children: Practical steps to use boundaries and get your power back as you stop enabling (Empowering Change Book 1) How To Stop Enabling Your Adult Children: Practical steps to use boundaries and get your power back as you stop enabling (Empowering Change) (Volume 1) VoiceXML: 10 Projects to Voice Enable Your Web Site (Gearhead Press) VoiceXML Introduction to Developing Speech Applications Build Web Applications with Java: Learn every aspect to build web applications from scratch Universal Design for Web Applications: Web Applications That Reach Everyone Pro ASP.NET Web API Security: Securing ASP.NET Web API (Expert's Voice in .NET) VoiceXML: Professional Developer's Guide with CDROM Definitive VoiceXML Python: Learn Web Scraping with Python In A DAY! - The Ultimate Crash Course to Learning the Basics of Web Scraping with Python In No Time (Web Scraping ... Python Books, Python for Beginners) Dvorak, Rimsky-Korsakov and More: The Orchestra Musician's CD-ROM Library Vol. V (Orchestra Musician's CD-Rom Library, Volume V) Stravinsky Bartok And More Vol. 8 Flute - Orchestra Musician's CD-ROM Library (The Orchestra Musician's CD-Rom Library) Barron's ACT with CD-ROM (Barron's Act (Book & CD-Rom)) XML Programming: Web Applications and Web Services With JSP and ASP The Road Back to Me: Healing and Recovering from Co-Dependency, Addiction, Enabling, and Low Self Esteem Self-education for Web Developers: What to Begin With and Where

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