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| 1. Record Nr. | UNINA9910458678503321 |
| Titolo | Afghanistan [[electronic resource]] : communications / / World Trade Press |
| Pubbl/distr/stampa | Petaluma, Calif., : World Trade Press, c1993-2010 [2010] |
| ISBN | 1-60780-473-5 |
| Edizione | [2nd ed.] |
| Descrizione fisica | 1 online resource (25 p.) |
| Disciplina | 384 |
| Soggetti | Communication - Afghanistan Communication and traffic - Afghanistan Telecommunication - Afghanistan Mobile communication systems - Afghanistan Electronic books. |
| Lingua di pubblicazione | Inglese |
| Formato | Materiale a stampa |
| Livello bibliografico | Monografia |
| Note generali | Cover title. |
| Sommario/riassunto | Get all three comprehensive reports bundled into one for a complete media and communications profile of Afghanistan. An excellent source of practical information, this profile offers an extensive dialing guide with city codes, a listing of ISPs and Internet cafes, profiles of the major media outlets (with contact info!) and more. |

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| 2. Record Nr. | UNINA9910263043603321 |
| Titolo | English Studies |
| Pubbl/distr/stampa | [Lisse, the Netherlands], : Swets & Zeitlinger Pub Abingdon, Oxfordshire, UK, : Routledge Journals |
| ISSN | 1744-4217 |
| Descrizione fisica | 1 online resource |
| Disciplina | 420.5 |
| Soggetti | English philology English literature - Study and teaching Philologie anglaise Littérature anglaise - Étude et enseignement Engels Letterkunde Taalwetenschap Periodicals. |
| Lingua di pubblicazione | Inglese |
| Formato | Materiale a stampa |
| Livello bibliografico | Periodico |
| Note generali | Refereed/Peer-reviewed Numbers for 1919-1920 issued without subtitles. Numbers for 1921- have subtitle which varies. Editors: 1919- R.W. Zandvoort and others. |
| Nota di bibliografia | Includes bibliographical references. |

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| 3. Record Nr. | UNINA9910254749403321 |
| Autore | Pant Tanay |
| Titolo | Building a Virtual Assistant for Raspberry Pi : The practical guide for constructing a voice-controlled virtual assistant // by Tanay Pant |
| Pubbl/distr/stampa | Berkeley, CA : , : Apress : , : Imprint : Apress, , 2016 |
| ISBN | 9781484221679 1484221672 |
| Edizione | [1st ed. 2016.] |
| Descrizione fisica | 1 online resource (XVII, 95 p. 27 illus. in color.) |
| Collana | Technology in Action |
| Disciplina | 006.3 |
| Soggetti | Computer input-output equipment Artificial intelligence Robotics Automation Hardware and Maker Artificial Intelligence Robotics and Automation |
| Lingua di pubblicazione | Inglese |
| Formato | Materiale a stampa |
| Livello bibliografico | Monografia |
| Note generali | Includes index. |
| Sommario/riassunto | <p>Build a voice-controlled virtual assistant using speech-to-text engines, text-to-speech engines, and conversation modules. This book shows you how to program the virtual assistant to gather data from the internet (weather data, data from Wikipedia, data mining); play music; and take notes. Each chapter covers building a mini project/module to make the virtual assistant better. You'll develop the software on Linux or OS X before transferring it to your Raspberry Pi, ready for deploying in your own home-automation or Internet of Things applications.</p> <p>Building a Virtual Assistant for Raspberry Pi walks you through various STTs and TTs and the implementation of these components with the help of Python. After that you will start implementing logic for handling user queries and commands, so that the user can have conversations with Melissa. You will then work to improve logic handling to detect what the user wants Melissa to do. You will also work on building some</p> |

useful applications/modules for Melissa, which will allow you to gain interesting information from Melissa such as the time, weather information, and data from Wikipedia. You will develop a music playing application as well as a note taking application for Melissa, laying the foundations for how Melissa can be further extended. Finally, you will learn how to deploy this software to your Raspberry Pi and how you can further scale Melissa to make her more intelligent, interactive and how you can use her in other projects such as home automation as well.

What You'll Learn

- Design the workflow and discover the concepts of building a voice controlled assistant
- Develop modules for having conversations with the assistant
- Enable the assistant to retrieve information from the internet
- Build utilities like a music player and a note taking application for the virtual assistant
- Integrate this software with a Raspberry Pi

Who This Book Is For

Anyone who has built a home automation project with Raspberry Pi and now want to enhance it by making it voice-controlled. The book would also interest students from computer science or related disciplines.
