1. Record Nr. UNINA9910459445903321 Autore Kocjan Wojciech Titolo Tcl 8.5 network programming [[electronic resource]]: build networkaware applications using Tcl, a powerful dynamic programming language / / Wojciech Kocjan, Piotr Beltowski Birmingham, U.K., : Packt Open Source, 2010 Pubbl/distr/stampa **ISBN** 1-282-66362-3 9786612663628 1-84951-097-0 Edizione [1st edition] Descrizione fisica 1 online resource (589 p.) Altri autori (Persone) BeltowskiPiotr Disciplina 005.133 Soggetti Tcl (Computer program language) Computer networks Application software - Development Programming languages (Electronic computers) CGI (Computer network protocol) Electronic books. Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Includes index. Note generali Cover; Copyright; Credits; About the Authors; About the Reviewers; Nota di contenuto Table of Contents; Preface; Chapter 1: Introducing Tcl; What is Tcl/Tk; Extensions; Tk; Installation; Windows; Unix-like systems; Installation of additional Tcl packages; Additional tools; Eclipse; Komodo; tkcon - an alternate Tcl shell; Tcl syntax; Tcl commands documentation syntax; Running the script; Running commands directly in the tclsh interpreter; Variables; Grouping; Nesting commands; Data types; Lists; Arrays; Dictionaries: Mathematical expressions-expr; Flow control and loop instructions; Defining your own commands SummaryChapter 2: Advanced Tcl Features; Tcl features; Working with time and date: Tcl data types: Global, namespace, and local variables: Stack frames: Object-oriented programming: Class definition: Inheritance; Object definitions; Using mixins; Forwarding methods;

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Sommario/riassunto

Build network-aware applications using Tcl, a powerful dynamic programming language