Record Nr. UNINA9910808641503321 Autore Van der Walt Dirk Titolo FreeRADIUS beginner's guide: manage your network resources with FreeRADIUS / / Dirk van der Walt Birmingham [U.K.], : Packt Pub. Ltd., 2011 Pubbl/distr/stampa **ISBN** 9786613308153 9781283308151 1283308150 9781849514095 1849514097 Edizione [1st edition] Descrizione fisica 1 online resource (777 p.) Disciplina 004.6 004.62 Soggetti Computer networks Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Note generali "Learn by doing: less theory, more results"--Cover. Includes index. Nota di bibliografia Includes index. Table of Contents; FreeRADIUS; FreeRADIUS; Credits; About the Author; Nota di contenuto About the Reviewers; www.PacktPub.com; Support files, eBooks, discount offers, and more; Why Subscribe?; Free Access for Packt account holders; Preface; What this book covers; What you need for this book; Who this book is for; Conventions; Time for action - heading; What just happened?; Pop guiz - heading; Have a go hero - heading; Reader feedback; Customer support; Errata; Piracy; Questions; 1.

About the Reviewers; www.PacktPub.com; Support files, eBooks, discount offers, and more; Why Subscribe?; Free Access for Packt account holders; Preface; What this book covers; What you need for this book; Who this book is for; Conventions; Time for action - heading; What just happened?; Pop quiz - heading; Have a go hero - heading; Reader feedback; Customer support; Errata; Piracy; Questions; 1. Introduction to AAA and RADIUS; Authentication, Authorization, and Accounting; Authentication; Authorization; Accounting; RADIUS RADIUS protocol (RFC2865)The data packet; Code; Identifier; Length; Authenticator; Attributes; Conclusion; AVPs; Type; Length; Value; Vendor-Specific Attributes (VSAs); Proxying and realms; RADIUS server; RADIUS client; RADIUS accounting (RFC2866); Operation; Packet format; Acct-Status-Type (Type40); Acct-Input-Octets (Type42); Acct-Output-Octets (Type43); Acct-Session-Id (Type44); Acct-Session-Time (Type46); Acct-Terminate-Cause (Type49); Conclusion; RADIUS extensions; Dynamic Authorization extension (RFC5176); Disconnect-

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Sommario/riassunto

Manage your network resources with FreeRADIUS by mastering authentication, authorization and accounting.