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Autore	Lloyd-Evans Robert
Titolo	QoS in integrated 3G networks // Robert Lloyd-Evans
Pubbl/distr/stampa	Boston : , : Artech House, , ©2002 [Piscataway, New Jersey] : , : IEEE Xplore, , [2002]
ISBN	9781580535658 1-58053-565-8
Descrizione fisica	1 online resource (348 p.)
Collana	Mobile communications series
Disciplina	384.5
Soggetti	Global system for mobile communications Wireless communication systems - Quality control Electronic books.
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Contents v; Preface xiii; 1 Introduction 1; 1.1 Evolution of Mobile Networks 1; 1.2 User Perception of Quality 7; 1.3 Costs and Benefits of Quality 8; 1.4 Influence on Quality of Different Parts of the Network 10; 1.5 Outline of the Book 13; References 13; 2 Coding Overview 15; 2.1 Generalities 15; 2.2 Block Codes 16; 2.3 Trellis Codes 18; 2.4 Viterbi Algorithm 20; 2.5 Convolutional Codes 21; 2.6 Code Extension and Shortening 24; 2.7 Concatenation Codes 25; 2.8 Source-Coding Principles 27; 2.9 Codes in Mobile Phone Networks 28; 2.10 Modulation 33 References 343 WCDMA 35; 3.1 Nature and Principles 35; 3.2 Layer 3 (RRC) 40; 3.3 Level 2 42; 3.4 Level 1-The Physical Layer 50; 3.5 High-Speed Downlink Packet Access 63; 3.6 QoS in WCDMA 64; References 68; 4 cdma2000 71; 4.1 General Principles 71; 4.2 Layer 3 Signaling and LAC 73; 4.3 Layer 2 MAC 77; 4.4 Layer 1 Physical Level 83; 4.5 cdma2000 QoS 87; References 93; 5 GPRS 95; 5.1 General Principles 95; 5.2 Layer 3 100; 5.3 Layer 2 RLC and MAC 107; 5.4 Layer 1 113; 5.5 GPRS QoS 117; References 119; 6 RF Design Overview 121 6.1 Cell-Capacity Basics 1216.2 Signal-Quality Factors 124; 6.3 Radio Link Budget 127; 6.4 Network Expansion 131; 6.5 Capacity

and Admission Control 133; 6.6 Power Control 138; References 139; 7 Protocols 141; 7.1 General Remarks 141; 7.2 SS7 Features 142; 7.3 ATM 144; 7.4 IP 149; 7.5 H.323 192; References 195; 8 Core Network, Gateways, and Management 199; 8.1 UMTS Core Interfaces and Gateways 199; 8.2 cdma2000 Core Interfaces and Gateways 210; 8.3 Performance Network Management 213; References 218; 9 UMTS Classes of Service 221; 9.1 Basic Classes 221 9.2 UMTS QoS Implementation 223 9.3 UMTS QoS Targets 232; 9.4 cdma2000 QoS 233; 9.5 End-to-End QoS 238; References 245; 10 Specific Applications 247; 10.1 Audio Applications 247; 10.2 Video Applications 261; References 284; List of Acronyms 287; About the Author 305; Index 307

Sommario/riassunto

If you want guidance in estimating response times across a network and identifying which part of a 3G network is responsible for any reported QoS (quality of service) problems, this innovative book is a must read for you. It serves as a hands-on, working guide to the way different parts of an integrated 3G mobile network affect quality. The book helps you gain a better understanding of the trade-off between quality of service and the usable capacity of the network, the best applications to use for multimedia applications, and how to handle quality problems.

2. Record Nr.	UNINA9910790814603321
Titolo	Arabic as a minority language / / edited by Jonathan Owens
Pubbl/distr/stampa	Berlin ; ; New York : , : Mouton de Gruyter, , 2000
ISBN	3-11-080545-6
Edizione	[Reprint 2013]
Descrizione fisica	1 online resource (472 p.)
Collana	Contributions to the Sociology of Language [CSL] ; ; 83 Contributions to the sociology of language ; ; 83
Classificazione	EN 1650
Altri autori (Persone)	OwensJonathan
Disciplina	492.7
Soggetti	Arabic language - Political aspects Arabic language - Social aspects Arabic language - Foreign countries Languages in contact Linguistic minorities Sociolinguistics
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Bibliographic Level Mode of Issuance: Monograph
Nota di bibliografia	Includes bibliographical references and indexes.
Nota di contenuto	Frontmatter -- Contents -- Addresses of contributors -- Abbreviations -- Introduction / Owens, Jonathan -- Historical perspectives -- The Arabic language among the Mozarabs of Toledo during the 12th and 13th centuries / Ferrando, Ignacio -- Arabic as a tool for expressing Jewish and Romani ethnic identity. (a prolegomenon to a typology of Arabic in non-Arabic speaking communities) / Wexler, Paul -- The Arabic linguistic and cultural tradition in Daghestan: an historical overview / Zelkina, Anna -- Modelling intrasentential codeswitching: a comparative study of Algerian/French in Algeria and Moroccan/Dutch in the Netherlands / Boumans, Louis / Caubet, Dominique -- The Arabic speech of Bactria (Afghanistan) / Kieffer, Charles -- Arabic as a minority language in Israel / Talmon, Rafael -- Making a fish of a friend. Waris: the secret language of Arab koranic school students in Borno / Owens, Jonathan / Hassan, Jidda -- Loanwords in Nigerian Arabic: a quantitative approach / Owens, Jonathan -- Cross-ethnic and non-Arab perspectives -- The Arabic dialects in the Turkish province of Hatay and the Aramaic dialects in the Syrian mountains of Qalamûn: two minority languages compared / Arnold, Werner -- Loanwords in

Algerian Berber / Brahimi, Fadila -- Moroccan: a language in emergence / Maas, Utz -- Language legitimization: Arabic in multiethnic contexts / Brahimi, Fadila / Owens, Jonathan -- Index of languages and varieties of Arabic -- Index of places -- Index of subjects -- Backmatter

3. Record Nr.	UNINA9910781189203321
Autore	McVeigh Rory
Titolo	The rise of the Ku Klux Klan : right-wing movements and national politics / / Rory McVeigh
Pubbl/distr/stampa	Minneapolis : , : University of Minnesota Press, , 2009 ©2009
ISBN	0-8166-6776-4
Descrizione fisica	1 online resource (255 pages)
Collana	Social movements, protest, and contention ; ; 32
Disciplina	322.4 322.4/20973 322.420973 366
Soggetti	Right-wing extremists - United States - History - 20th century Social movements - United States - History - 20th century Racism - United States - History - 20th century Political culture - United States - History - 20th century United States Race relations Political aspects History 20th century United States Politics and government 1913-1921 United States Politics and government 1921-1923 United States Politics and government 1923-1929
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	The Klan as a national movement -- The rebirth of a Klan nation, 1915-1924 -- Power devaluation -- Responding to economic change : redefining markets along cultural lines -- National politics and mobilizing "100 percent American" voters -- Fights over schools and booze -- How to recruit a Klansman -- Klan activism across the

country -- The Klan's last gasp : campaigning to keep a Catholic out of the White House, 1925-1928 -- Conclusion: Right-wing movements, yesterday and today.

Sommario/riassunto

In 1915, forty years after the original Ku Klux Klan disbanded, a former farmer, circuit preacher, and university lecturer named Colonel William Joseph Simmons revived the secret society. By the early 1920's the KKK had been transformed into a national movement with millions of dues-paying members and chapters in all of the nation's forty-eight states. And unlike the Reconstruction-era society, the Klan in the 1920's exerted its influence far beyond the South. In *The Rise of the Ku Klux Klan*, Rory McVeigh provides a revealing analysis of the broad social agenda of 1920's-era KKK, showing
