

1. Record Nr.	UNISALENTO991004292037707536
Autore	Xenophon : Ephesius
Titolo	Les Ephésiaques : ou Le roman d'Habrocomès et d'Anthia / Xénophon d'Éphèse ; texte établi et traduit par Georges Dalmeyda
Pubbl/distr/stampa	Paris : Les Belles Lettres, 1926
Descrizione fisica	XXXIX, 77 p. (3-77 doppie), 1 c. geogr. ; 20 cm.
Collana	Collection des Universités de France
Altri autori (Persone)	Dalmeyda, Georges
Soggetti	Senofonte : di Efeso
Lingua di pubblicazione	Francese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Testo greco con trad. francese a fronte.
2. Record Nr.	UNINA9910789831003321
Titolo	Social modeling for requirements engineering // edited by Eric Yu [and others]
Pubbl/distr/stampa	Cambridge, Mass., : MIT Press, ©2011
ISBN	0-262-30930-0 0-262-28983-0
Descrizione fisica	1 online resource (752 p.)
Collana	Cooperative information systems
Altri autori (Persone)	YuEric S. K. <1951->
Disciplina	005.1
Soggetti	Computer software - Development Intelligent agents (Computer software) Social interaction - Computer simulation
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 indexes.

Nota di contenuto

1. Modeling framework -- 2. Applications and experiences -- 3. Applications in security and privacy -- 4. Incorporating social modeling in software development -- 5. Evaluating and extending social modeling.

Sommario/riassunto

Much of the difficulty in creating information technology systems that truly meet people's needs lies in the problem of pinning down system requirements. This book offers a new approach to the requirements challenge, based on modeling and analyzing the relationships among stakeholders. Although the importance of the system-environment relationship has long been recognized in the requirements engineering field, most requirements modeling techniques express the relationship in mechanistic and behavioral terms. This book describes a modeling approach (called the i* framework) that conceives of software-based information systems as being situated in environments in which social actors relate to each other in terms of goals to be achieved, tasks to be performed, and resources to be furnished. Social perspectives on computing have provided much insight for many years. The i* framework aims to offer a modeling approach to the relationships embedded in computer systems that is part of an engineering method that offers systematic techniques and tools providing smooth linkages to the rest of the system development process, including system design and implementation. The book includes Eric Yu's original proposal for the i* framework as well as research that applies, adapts, extends, or evaluates the social modeling concepts and approach.

3. Record Nr.	UNINA9911019266903321
Autore	Wu Zhipeng
Titolo	Software VNA and microwave network design and characterisation / / Zhipeng Wu
Pubbl/distr/stampa	Chichester ; ; Hoboken, N.J., : John Wiley, c2007
ISBN	9786610974030 9781280974038 1280974036 9780470513217 0470513217 9780470513224 0470513225
Descrizione fisica	1 online resource (276 p.)
Classificazione	53.82 53.11 53.52 54.53
Disciplina	621.38132
Soggetti	Microwave circuits Microwave circuits - Computer simulation Microwave circuits - Design
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	Software VNA and Microwave Network Design and Characterisation; Contents; Foreword; Preface; 1 Introduction to Network Analysis of Microwave Circuits; 1.1 One-Port Network; 1.1.1 Total Voltage and Current Analyses; 1.1.2 Transmission-Reflection Analysis; 1.1.2.1 Voltage and current; 1.1.2.2 Reflection coefficient; 1.1.2.3 Power; 1.1.2.4 Introduction of a1 and b1; 1.1.2.5 Z in terms of; 1.1.3 Smith Chart; 1.1.3.1 Impedance chart; 1.1.3.2 Admittance chart; 1.1.4 Terminated Transmission Line; 1.2 Two-Port Network; 1.2.1 Total Quantity Network Parameters 1.2.2 Determination of Z, Y and ABCD Parameters1.2.3 Properties of Z, Y and ABCD Parameters; 1.2.4 Scattering Parameters; 1.2.5

Determination of S-Parameters; 1.2.6 Total Voltages and Currents in Terms of a and b Quantities; 1.2.7 Power in Terms of a and b Quantities; 1.2.8 Signal Flow Chart; 1.2.9 Properties of S-Parameters; 1.2.10 Power Flow in a Terminated Two-Port Network; 1.3 Conversions Between Z, Y and ABCD and S-Parameters; 1.4 Single Impedance Two-Port Network; 1.4.1 S-Parameters for Single Series Impedance; 1.4.2 S-Parameters for Single Shunt Impedance; 1.4.3 Two-Port Chart
 1.4.3.1 Single series impedance network 1.4.3.2 Single shunt impedance network; 1.4.3.3 Scaling property; 1.4.4 Applications of Two-Port Chart; 1.4.4.1 Identification of pure resonance; 1.4.4.2 Q-factor measurements; 1.4.4.3 Resonance with power-dependent losses; 1.4.4.4 Impedance or admittance measurement using the two-port chart; 1.5 S-Parameters of Common One- and Two-Port Networks; 1.6 Connected Two-Port Networks; 1.6.1 T-Junction; 1.6.2 Cascaded Two-Port Networks; 1.6.3 Two-Port Networks in Series and Parallel Connections
 1.7 Scattering Matrix of Microwave Circuits Composed of One-Port and Multi-Port Devices 1.7.1 S-Parameters of a Multi-Port Device; 1.7.2 S-Parameters of a Microwave Circuit; References; 2 Introduction to Software VNA; 2.1 How to Install; 2.2 The Software VNA; 2.3 Stimulus Functions; 2.4 Parameter Functions; 2.5 Format Functions; 2.6 Response Functions; 2.7 Menu Block; 2.7.1 Cal; 2.7.2 Display; 2.7.3 Marker; 2.7.4 DeltaM; 2.7.5 Setting; 2.7.6 Copy; 2.8 Summary of Unlabelled-Key Functions; 2.9 Preset; 2.10 Device Under Test; 2.10.1 Device; 2.10.2 Circuit; 2.11 Circuit Simulator
 2.11.1 Circuit Menu 2.11.2 Device Menu; 2.11.3 Ports Menu; 2.11.4 Connection Menu; 2.12 Circuit Simulation Procedures and Example; 3 Device Builders and Models; 3.1 Lossless Transmission Line; 3.2 One- and Two-Port Standards; 3.3 Discrete RLC Components: One-Port Impedance Load; 3.4 Discrete RLC Components: Two-Port Series Impedance; 3.5 Discrete RLC Components: Two-Port Shunt Admittance; 3.6 General Transmission Line; 3.7 Transmission Line Components: Two-Port Serial Transmission Line Stub; 3.8 Transmission Line Components: Two-Port Parallel Transmission Line Stub
 3.9 Ideal Two-Port Components: Attenuator/Gain Block

Sommario/riassunto

Advances in computer technology and in the development of modern microwave test instruments over the past decade have given electrical engineers, researchers and university students a number of new approaches to study microwave components, devices and circuits. Vector network analyser (VNA) is a valuable tool for providing fast and accurate characterisation of microwave components and devices for other circuits working at high frequencies. This book together with associated software serves as an introduction to microwave network analysis, microwave components and devices, and microwave circu
