

1. Record Nr.	UNISALENTO991001239729707536
Autore	Cremaschi Trovesi, Giulia
Titolo	Il corpo vibrante : esperienze, teoria e pratica di musicoterapia con bambini sordi / Giulia Cremaschi Trovesi
Pubbl/distr/stampa	Roma : Edizioni scientifiche Magi, 2001
ISBN	8886801688
Descrizione fisica	383 p. ; 24 cm
Collana	Educazione e rieducazione
Disciplina	615.85154
Soggetti	Terapia musicale Fanciulli sordi - Riabilitazione
Lingua di pubblicazione	Italiano
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Cont.riferimenti bibl.

2. Record Nr.	UNINA9910299961703321
Autore	Gasquet Olivier
Titolo	Kripke's worlds : an introduction to modal logics via Tableaux // Olivier Gasquet [and three others]
Pubbl/distr/stampa	Basel [Switzerland] : , : Birkhauser, , 2014
ISBN	3-7643-8504-9
Edizione	[1st ed. 2014.]
Descrizione fisica	1 online resource (xv, 198 pages) : illustrations (some color)
Collana	Studies in Universal Logic, , 2297-0282
Disciplina	511.31
Soggetti	Modality (Logic)
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	Preface -- 1 Modelling things with graphs -- 2 Talking about graphs -- 3 The basics of the model construction method -- 4 Logics with simple constraints on models -- 5 Logics with transitive accessibility relations -- 6 Model Checking -- 7 Modal logics with transitive closure -- Bibliography -- Index.
Sommario/riassunto	Possible worlds models were introduced by Saul Kripke in the early 1960s. Basically, a possible worlds model is nothing but a graph with labelled nodes and labelled edges. Such graphs provide semantics for various modal logics (alethic, temporal, epistemic and doxastic, dynamic, deontic, description logics) and also turned out useful for other nonclassical logics (intuitionistic, conditional, several paraconsistent and relevant logics). All these logics have been studied intensively in philosophical and mathematical logic and in computer science, and have been applied increasingly in domains such as program semantics, artificial intelligence, and more recently in the semantic web. Additionally, all these logics were also studied proof theoretically. The proof systems for modal logics come in various styles: Hilbert style, natural deduction, sequents, and resolution. However, it is fair to say that the most uniform and most successful such systems are tableaux systems. Given a logic and a formula, they allow one to check whether there is a model in that logic. This basically amounts to trying to build a model for the formula by building a tree. This book follows a more general approach by trying to build a graph, the advantage being that a graph is closer to a Kripke model than a

tree. It provides a step-by-step introduction to possible worlds semantics (and by that to modal and other nonclassical logics) via the tableaux method. It is accompanied by a piece of software called LoTREC (www.irit.fr/Lotrec). LoTREC allows to check whether a given formula is true at a given world of a given model and to check whether a given formula is satisfiable in a given logic. The latter can be done immediately if the tableau system for that logic has already been implemented in LoTREC. If this is not yet the case LoTREC offers the possibility to implement a tableau system in a relatively easy way via a simple, graph-based, interactive language. >dy>
