1. Record Nr. UNISALENTO991003718089707536

Autore	Bokut, L.A.
Titolo	Algorithmic and combinatorial algebra / L.A. Bokut and G.P. Kukin
Pubbl/distr/stampa	Berlin : Springer, 1994
ISBN	9789401048842
Descrizione fisica	xvi, 384 p. : ill. ; 24 cm
Collana	Mathematics and its applications
Classificazione	AMS 05-XX AMS 05E QA164.A4
Altri autori (Persone)	Kukin, G.P.
Disciplina	511.6
Soggetti	Combinatorial analysis
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Includes bibliographies and index

2. Record Nr. UNINA9910135403203321

Titolo	IEEE Std 1516-2010 (Revision of IEEE Std 1516-2000) : IEEE Standard for Modeling and Simulation (M&S) High Level Architecture (HLA) : Framework and Rules / / Institute of Electrical and Electronics Engineers, IEEE-SA Standards Board
Pubbl/distr/stampa	New York : , : IEEE, , 2010
ISBN	0-7381-6251-5
Descrizione fisica	1 online resource (ix, 26 pages)
Collana	IEEE Std ; ; 1516-2010
Disciplina	004.22
Soggetti	Computer architecture Computer simulation - Standards Mathematical models - Standards Simulation methods - Standards
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Sommario/riassunto	This standard, describing the framework and rules of the High Level Architecture (HLA), is the capstone document for a family of related HLA standards. It defines the HLA, its components, and the rules that outline the responsibilities of HLA federates and federations to ensure a consistent implementation. Simulations are abstractions of the real world, and no one simulation can solve all of the functional needs for the modeling and simulation community. It is anticipated that technology advances will allow for new and different modeling and simulation (M & S) implementations within the framework of the HLA. The standards contained in this architecture are interrelated and need to be considered as a product set, as a change in one is likely to have an impact on the others. As such, the HLA is an integrated approach that has been developed to provide a common architecture for simulation. Keywords: architecture, class attribute, federate, federation, federation execution, federation object model, framework, High Level Architecture, instance attribute, interaction class, joined federate, object class, object model template, rules, runtime infrastructure,

simulation object model.