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Titolo	Automated technology for verification and analysis : 20th International Symposium, ATVA 2022, Beijing, China, October 25-28, 2022, proceedings / / edited by Ahmed Bouajjani, Lukas Holik, and Zhilin Wu
Pubbl/distr/stampa	Cham, Switzerland : , : Springer, , [2022] ©2022
ISBN	3-031-19992-8
Descrizione fisica	1 online resource (442 pages)
Collana	Lecture Notes in Computer Science ; ; v.13505
Disciplina	511.3
Soggetti	Automatic theorem proving
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	Intro -- Preface -- Organization -- Abstracts of Invited Talks -- Compositional Reasoning about Concurrent Randomized Programs (Extended Abstract) -- Flattening String Constraints -- Runtime Assurance for Verified AI-Based Autonomy -- The Civi Verifier -- Subgame Perfect Equilibrium with an Algorithmic Perspective -- Contents -- Invited Paper -- Learning Monitorable Operational Design Domains for Assured Autonomy -- 1 Introduction -- 2 Motivating Example: Autonomous Lane Keeping -- 3 Optimal Monitors for Operational Design Domains -- 3.1 Learning Monitors for ODDs -- 3.2 Challenges in Learning Monitorable ODDs -- 3.3 Quantitative Monitor Learning -- 3.4 Black-Box vs. White-Box Settings -- 4 Framework -- 4.1 Main Workflow -- 4.2 Simulation-Based Analysis Using VerifAI and Scenic -- 4.3 Data Generation -- 4.4 Conformance Testing -- 5 Experiments -- 5.1 Experimental Setup -- 5.2 Results -- 6 Related Work -- 7 Conclusion -- References -- Reinforcement Learning -- Dynamic Shielding for Reinforcement Learning in Black-Box Environments -- 1 Introduction -- 1.1 Related Works -- 2 Preliminaries -- 2.1 Automata and Games for System Modeling -- 2.2 Safety Automata for Specifications -- 2.3 Shielding for Safe Reinforcement Learning -- 2.4 The RPNI Algorithm for Passive Automata Learning -- 3 Dynamic Shielding with Online Automata Inference -- 3.1 Dynamic Shielding Scheme -- 3.2 Challenge 1: Incompleteness of the Learned

FSRS -- 3.3 Challenge 2: Precision in Automata Learning -- 3.4 Theoretical Validity of Our Dynamic Shielding -- 4 Experimental Evaluation -- 4.1 Implementation and Experiments -- 4.2 Benchmarks -- 4.3 RQ1: Safety by Dynamic Shielding in the Training Phase -- 4.4 RQ2: Performance of the Resulting Controller -- 4.5 RQ3: Time Efficiency of Dynamic Shielding -- 5 Conclusions and Perspectives -- References.

An Impossibility Result in Automata-Theoretic Reinforcement Learning

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Work Conservation Violation -- 3.4 Unconstrained Control Updates -- 3.5 Correctness of Refinement -- 4 Tool Design -- 5 Case Study 1: DC Motor Control Model -- 6 Case Study 2: RC Network Control Model -- 7 Case Study 3: F1Tenth Car Model -- 8 Conclusions and Future Work -- References -- Symbolic Runtime Verification for Monitoring Under Uncertainties and Assumptions -- 1 Introduction -- 2 Preliminaries --

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2.2 Value Iteration and Bounded Value Iteration -- 3 Optimistic Value Iteration -- 4 Precise Topological Value Iteration -- 5 Random Generation of Simple Stochastic Games -- 6 Experiments -- 6.1 Experimental Setup -- 6.2 Overview -- 6.3 Detailed Analysis of Precise Algorithms -- 6.4 Detailed Analysis of Approximate (-Precise) Algorithms -- 7 Conclusion -- References -- Alternating Good-for-MDPs Automata.
1 Introduction.

2. Record Nr.	UNINA9910810484403321
Autore	Dore Gustave <1832-1883, >
Titolo	Gustave Dore : twelve comic strips / / introduced and translated by David Kunzle
Pubbl/distr/stampa	Jackson, [Mississippi] : , : University Press of Mississippi, , 2015 ©2015
ISBN	1-62674-593-5
Descrizione fisica	1 online resource (203 p.)
Disciplina	741.5/944
Soggetti	Comic books, strips, etc - France Art, French - 19th century
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	""Cover""; ""Contents""; ""Preface""; ""Introduction""; ""Bibliography""; ""THE COMIC STRIPS""; ""1. Les Travaux d'Hercule (The Labors of Hercules)""; ""Album, 1847""; ""2. Le Communisme en tableau (Communism Depicted)""; ""Journal pour Rire, 1848""; ""3. La Vie en Province, Histoire d'une invitation a la campagne (Life in the Provinces, Story of an Invitation to the Countryside)""; ""Journal pour Rire, 1849""; ""4. L'Homme aux Cent Mille Ecus (The Man with One Hundred Thousand Crowns)""; ""Journal pour Rire, 1850""; ""5. Trois Artistes Incompris et Mecontents (Three Misunderstood and Discontented Artists)""; ""Album, 1850""; ""6. Voyage en Allemagne / Voyage sur le Rhin (Trip to Germany / Trip on the Rhine)""; ""Journal pour Rire, 1851""; ""7. Les Trains de Plaisir de M. Godard (The Pleasure Trips of Mister Godard)""; ""Journal pour Rire, 1851""; ""8. Les

Des-Agrements d'un Voyage d'Agrement (Displeasures of a Pleasure Trip)""; ""Album, 1851""; ""9. Une Ascension au Mont Blanc (An Ascent of Mount Blanc)""; ""Journal pour Rire, 1852""; ""10. Vacances du Collegien (Schoolboy's Holiday)""
 ""Journal pour Rire, 1852""""11. Une Heureuse Vocation (A Fortunate Vocation)""; ""Journal pour Rire, 1852""; ""12. La Conscription (The Conscription)""; ""Journal pour Rire, 1853""; ""Index""; ""A""; ""B""; ""C""; ""D""; ""F""; ""G""; ""H""; ""I""; ""J""; ""L""; ""M""; ""N""; ""O""; ""P""; ""S""; ""T""

3. Record Nr.	UNINA9910811943303321
Autore	Jozsa Frank P., Jr., <1941->
Titolo	National Football League franchises : team performances, financial consequences / / Frank P. Jozsa Jr
Pubbl/distr/stampa	Lanham, Maryland : , : Lexington Books, , 2016 ©2016
ISBN	1-4985-3395-7
Descrizione fisica	1 online resource (259 p.)
Disciplina	796.332/6406
Soggetti	Football - United States - History
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; Abbreviations; Acknowledgments; Foreword; Introduction; American Football Conference; 1 East Division; 2 North Division; 3 South Division; 4 West Division; National Football Conference; 5 East Division; 6 North Division; 7 South Division; 8 West Division; Conclusion; Appendix; Bibliography; Index; About the Author
Sommario/riassunto	National Football League Franchises highlights and analyzes thirty-two teams' historical regular-season and postseason performances and provides a financial profile of each as a profitable or unprofitable enterprise. This book reveals how effectively each team competes and operates from a business perspective.

4. Record Nr.	UNISANNIOUBO0088339	
Autore	Herlihy, David	
Titolo	La famiglia nel Medioevo / David Herlihy	
Pubbl/distr/stampa	Roma ; Bari, : Laterza, 1989	
Titolo uniforme	Medieval households. -	
ISBN	8842034444	
Descrizione fisica	VII, 280 p. ; 21 cm	
Collana	Biblioteca universale Laterza ; 284	
Disciplina	306.850902	
	306.85094	
Soggetti	Famiglia - Medioevo	
Collocazione	POZZO LIB.ECON MON	6196
Lingua di pubblicazione	Italiano	
Formato	Materiale a stampa	
Livello bibliografico	Monografia	