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Principles of model checking. @inproceedings {Baier2008PrinciplesOM, title= {Principles of model checking}, author= {Christel Baier and Joost-Pieter Katoen}, year= {2008} } Christel Baier, Joost-Pieter Katoen. Published 2008. Computer Science. Our growing dependence on increasingly complex computer and software systems necessitates the development of formalisms, techniques, and tools for assessing functional properties of these systems.

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Subtle errors, for instance due to multi-threading, that remain undiscovered using simulation or peer reviewing can potentially be revealed using model checking. Model checking is thus an effective technique to expose potential design errors and improve software and hardware reliability.

Introduction to Model Checking | Informatik 2

In computer science, model checking or property checking is a method for checking whether a finite-state model of a system meets a given specification (a.k.a. correctness). This is typically associated with hardware or software systems, where the specification contains liveness requirements (such as avoidance of livelock) as well as safety requirements (such as avoidance of states representing ...

Model checking - Wikipedia

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Amazon.com: Principles of Model Checking (The MIT Press ...

Very good book about automated model checking from first principles. A must-read for everybody who wants to know more on the topic. For the

more pragmatic engineer who wants to use model checking this may be overkill although a better understanding of the technology will probably lead to better models or less frustration while building and running models.

Principles of Model Checking by Christel Baier

15-817 Textbooks: C: Model Checking by Edmund M. Clarke, Orna Grumberg, and Doron Peled. (1999, MIT Press). B: Principles of Model Checking by Christel Baier and Joost-Pieter Katoen. (2008, MIT Press).

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Our approach to solve the above model-checking problem is a combination of both model-checking and traditional black-box testing techniques (called model-checking driven black-box testing). First, a model-checking procedure is used to derive from and

CTL Model-checking for Systems with Unspecified Components

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