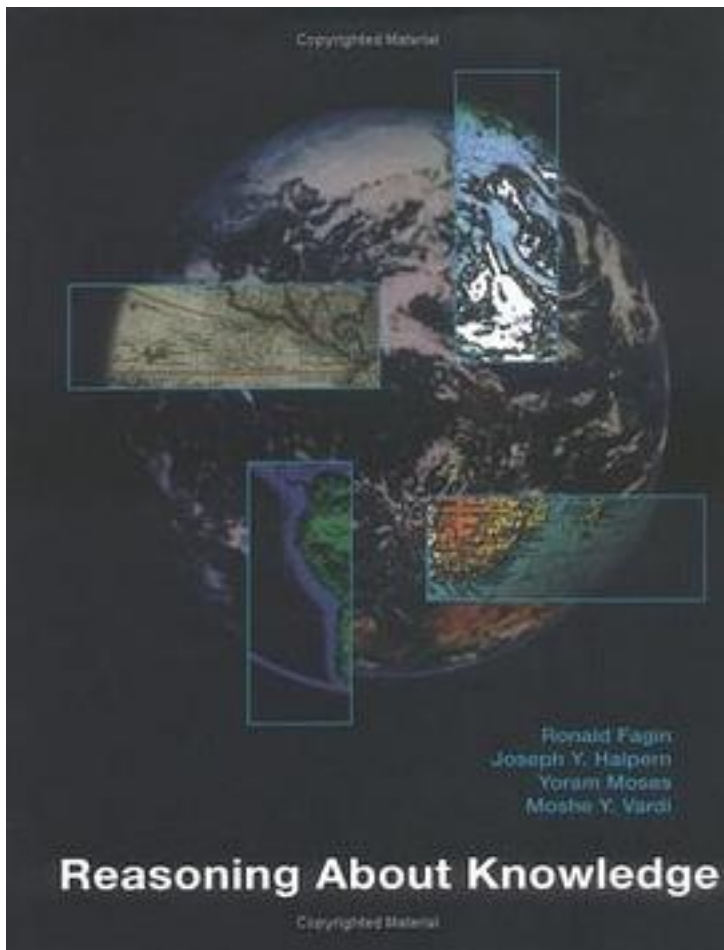


# Reasoning About Knowledge



[Reasoning About Knowledge\\_ 下载链接1](#)

著者:Ronald Fagin

出版者:The MIT Press

出版时间:1995-08-14

装帧:Hardcover

isbn:9780262061629

Reasoning about knowledge--particularly the knowledge of agents who reason about the world and each other's knowledge--was once the exclusive province of philosophers and puzzle solvers. More recently, this type of reasoning has been shown

to play a key role in a surprising number of contexts, from understanding conversations to the analysis of distributed computer algorithms.<br /><br />Reasoning About Knowledge is the first book to provide a general discussion of approaches to reasoning about knowledge and its applications to distributed systems, artificial intelligence, and game theory. It brings eight years of work by the authors into a cohesive framework for understanding and analyzing reasoning about knowledge that is intuitive, mathematically well founded, useful in practice, and widely applicable. The book is almost completely self-contained and should be accessible to readers in a variety of disciplines, including computer science, artificial intelligence, linguistics, philosophy, cognitive science, and game theory. Each chapter includes exercises and bibliographic notes.

作者介绍:

目录:

[Reasoning About Knowledge\\_ 下载链接1](#)

## 标签

Knowledge

逻辑

Logic

tthinking

toc知识论

system

epistemic

Rice

评论

-----  
[Reasoning About Knowledge\\_ 下载链接1](#)

书评

-----  
[Reasoning About Knowledge\\_ 下载链接1](#)