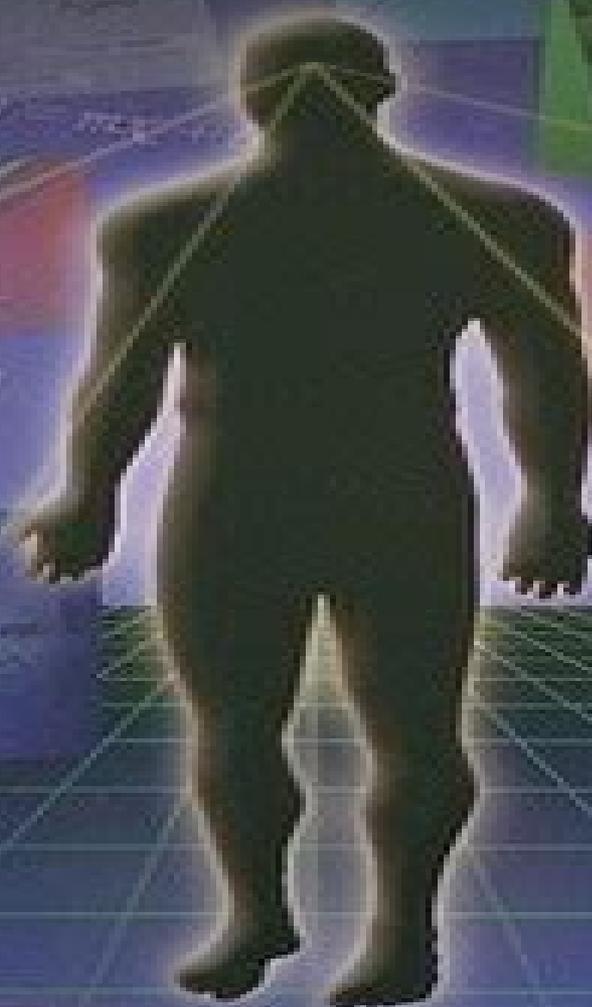


The book is an excellent introduction to using AI in games. The author has a knack for making complex subjects accessible. The text is very clear and admirably thorough. The author has chosen—wisely—to avoid the extensive and often dry topics that are directly useful for making real computer games.

—Richard Evans, senior AI architect, Electronic Arts

Behavioral Mathematics for Game AI



Dave Mark



Behavioral Mathematics For Game Ai

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Behavioral Mathematics For Game Ai:

Behavioral Mathematics for Game AI Dave Mark,2009 Human behavior is never an exact science making the design and programming of artificial intelligence that seeks to replicate human behavior difficult Usually the answers cannot be found in sterile algorithms that are often the focus of artificial intelligence programming However by analyzing why people behave the way we do we can break down the process into increasingly smaller components We can model many of those individual components in the language of logic and mathematics and then reassemble them into larger more involved decision making processes Drawing from classical game theory Behavioral Mathematics for Game AI covers both the psychological foundations of human decisions and the mathematical modeling techniques that AI designers and programmers can use to replicate them With examples from both real life and game situations you ll explore topics such as utility the fallacy of rational behavior and the inconsistencies and contradictions that human behavior often exhibits You ll examine various ways of using statistics formulas and algorithms to create believable simulations and to model these dynamic realistic and interesting behaviors in video games Finally you ll be introduced to a number of tools you can use in conjunction with standard AI algorithms to make it easier to utilize the mathematical models [Game AI Pro 360: Guide to Architecture](#)

Steve Rabin,2019-09-10 Steve Rabin s Game AI Pro 360 Guide to Architecture gathers all the cutting edge information from his previous three Game AI Pro volumes into a convenient single source anthology covering game AI architecture This volume is complete with articles by leading game AI programmers that further explore modern architecture such as behavior trees and share architectures used in top games such as Final Fantasy XV the Call of Duty series and the Guild War series

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Steve Rabin,2017-07-12 Game AI Pro3 Collected Wisdom of Game AI Professionals presents state of the art tips tricks and techniques drawn from developers of shipped commercial games as well as some of the best known academics in the field This book acts as a toolbox of proven techniques coupled with the newest advances in game AI These techniques can be applied to almost any game and include topics such as behavior trees utility theory path planning character behavior and tactical reasoning

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SECTION EDITORS Neil Kirby General Wisdom Alex Chamandard Architecture Nathan Sturtevant Movement and Pathfinding Damian Isla Character Behavior Kevin Dill Tactics and Strategy Odds and Ends **Game AI Pro 360: Guide to Tactics and Strategy** Steve Rabin,2019-09-06 Steve Rabin s Game AI Pro 360 Guide to Tactics and Strategy gathers all the cutting edge information from his previous three Game AI Pro volumes into a convenient single source anthology that covers game AI strategy and tactics

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