



Unity 5.x Game AI Programming Cookbook

By Jorge Palacios

Packt Publishing Limited, United Kingdom, 2016. Paperback. Book Condition: New. 235 x 190 mm. Language: N/A. Brand New Book ***** Print on Demand *****. Build and customize a wide range of powerful Unity AI systems with over 70 hands-on recipes and techniques About This Book * Empower your agent with decision making capabilities using advanced minimaxing and Negamaxing techniques * Discover how AI can be applied to a wide range of games to make them more interactive. * Instigate vision and hearing abilities in your agent through collider based and graph based systems Who This Book Is For This book is intended for those who already have a basic knowledge of Unity and are eager to get more tools under their belt to solve AI and gameplay-related problems. What You Will Learn * Use techniques such as A*and A*mbush to empower your agents with path finding capabilities. * Create a representation of the world and make agents navigate it * Construct decision-making systems to make the agents take different actions * Make different agents coordinate actions and create the illusion of technical behavior * Simulate senses and apply them in an awareness system * Design and implement AI in board games...



Reviews

This publication is definitely worth buying. It can be loaded with wisdom and knowledge I am easily could possibly get a satisfaction of looking at a composed publication.

-- Rhiannon Steuber

Very helpful to all type of individuals. It really is rally interesting through looking at time. Its been designed in an extremely basic way which is just soon after i finished reading this pdf through which basically modified me, change the way i believe.

-- Tyshawn Brekke