

Unity 2017 Game AI Programming, Third Edition: Leverage the power of Artificial Intelligence to program smart entities for your games (Paperback)



Filesize: 4.71 MB

Reviews

Very beneficial to all category of folks. I really could comprehend every little thing out of this created e publication. I found out this book from my dad and i encouraged this ebook to discover.

(Maia O'Hara)

UNITY 2017 GAME AI PROGRAMMING, THIRD EDITION: LEVERAGE THE POWER OF ARTIFICIAL INTELLIGENCE TO PROGRAM SMART ENTITIES FOR YOUR GAMES (PAPERBACK)



To get **Unity 2017 Game AI Programming, Third Edition: Leverage the power of Artificial Intelligence to program smart entities for your games (Paperback)** eBook, remember to follow the link below and download the file or have accessibility to other information which might be highly relevant to UNITY 2017 GAME AI PROGRAMMING, THIRD EDITION: LEVERAGE THE POWER OF ARTIFICIAL INTELLIGENCE TO PROGRAM SMART ENTITIES FOR YOUR GAMES (PAPERBACK) eBook.

Packt Publishing Limited, United Kingdom, 2018. Paperback. Condition: New. 3rd Revised edition. Language: English . Brand New Book ***** Print on Demand *****. Use Unity 2017 to create fun and unbelievable AI entities in your games with A*, Fuzzy logic and NavMesh Key Features Explore the brand-new Unity 2017 features that makes implementing Artificial Intelligence in your game easier than ever Use fuzzy logic concepts in your AI decision-making to make your characters more engaging Build exciting and richer games by mastering advanced Artificial Intelligence concepts such as Neural Networks Book Description Unity 2017 provides game and app developers with a variety of tools to implement Artificial Intelligence. Leveraging these tools via Unity's API or built-in features allows limitless possibilities when it comes to creating your game's worlds and characters. This third edition with Unity will help you break down Artificial Intelligence into simple concepts to give you a fundamental understanding of the topic to build upon. Using a variety of examples, the book then takes those concepts and walks you through actual implementations designed to highlight key concepts, and features related to game AI in Unity 5. Further on you will learn to distinguish the state machine pattern and implement one of your own. This is followed by learning how to implement a basic sensory system for your AI agent and coupling it with a Finite State Machine (FSM). Next you'll learn how to use Unity's built-in NavMesh feature and implement your own A* pathfinding system. You will then learn how to implement simple flocks and crowd's dynamics, key AI concepts. Moving on, you will learn how to implement a behavior tree through a game-focused example. Lastly, you'll combine fuzzy logic concepts with state machines and apply all the concepts in the book...



[Read Unity 2017 Game AI Programming, Third Edition: Leverage the power of Artificial Intelligence to program smart entities for your games \(Paperback\) Online](#)



[Download PDF Unity 2017 Game AI Programming, Third Edition: Leverage the power of Artificial Intelligence to program smart entities for your games \(Paperback\)](#)

Relevant eBooks



[PDF] Hoops to Hippos!: True Stories of a Basketball Star on Safari

Follow the link beneath to read "Hoops to Hippos!: True Stories of a Basketball Star on Safari" PDF document.

[Read ePub »](#)



[PDF] Diary of a Miner Princess: On the Run: An Arthurian Fantasy Love Story for Minecraft Kids(unofficial)

Follow the link beneath to read "Diary of a Miner Princess: On the Run: An Arthurian Fantasy Love Story for Minecraft Kids(unofficial)" PDF document.

[Read ePub »](#)



[PDF] Fun to Learn Bible Lessons Preschool 20 Easy to Use Programs Vol 1 by Nancy Paulson 1993 Paperback

Follow the link beneath to read "Fun to Learn Bible Lessons Preschool 20 Easy to Use Programs Vol 1 by Nancy Paulson 1993 Paperback" PDF document.

[Read ePub »](#)



[PDF] Crochet: Learn How to Make Money with Crochet and Create 10 Most Popular Crochet Patterns for Sale: (Learn to Read Crochet Patterns, Charts, and Graphs, Beginner s Crochet Guide with Pictures)

Follow the link beneath to read "Crochet: Learn How to Make Money with Crochet and Create 10 Most Popular Crochet Patterns for Sale: (Learn to Read Crochet Patterns, Charts, and Graphs, Beginner s Crochet Guide with Pictures)" PDF document.

[Read ePub »](#)



[PDF] Millionaire Mumpreneurs: How Successful Mums Made a Million Online and How You Can Do it Too!

Follow the link beneath to read "Millionaire Mumpreneurs: How Successful Mums Made a Million Online and How You Can Do it Too!" PDF document.

[Read ePub »](#)



[PDF] The Mystery of God s Evidence They Don t Want You to Know of

Follow the link beneath to read "The Mystery of God s Evidence They Don t Want You to Know of" PDF document.

[Read ePub »](#)