



The Art of Game Design



A Book
of Lenses



Jesse Schell

MK
MORGAN KAUFMANN

Art Game Design Lenses

Jesse Schell



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The Art of Game Design Jesse Schell, 2019-07-31 The Art of Game Design guides you through the design process step by step helping you to develop new and innovative games that will be played again and again It explains the fundamental principles of game design and demonstrates how tactics used in classic board card and athletic games also work in top quality video games Good game design happens when you view your game from as many perspectives as possible and award winning author Jesse Schell presents over 100 sets of questions to ask yourself as you build play and change your game until you finalise your design This latest third edition includes examples from new VR and AR platforms as well as from modern games such as Uncharted 4 and The Last of Us Free to Play games hybrid games transformational games and more Whatever your role in video game development an understanding of the principles of game design will make you better at what you do For over 10 years this book has provided inspiration and guidance to budding and experienced game designers helping to make better games faster

The Art of Game Design Jesse Schell, 2014-11-06 Good game design happens when you view your game from as many perspectives as possible Written by one of the world's top game designers The Art of Game Design presents 100 sets of questions or different lenses for viewing a game's design encompassing diverse fields such as psychology architecture music visual design film software enginee

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readers 100 sets of insightful questions to ask themselves to make their games better These questions provide insight from fields as diverse as psychology architecture music visual design film software engineering theme park design mathematics puzzle design and anthropology

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Pattern Language for Game Design Christopher Barney,2020-12-08 Chris Barney s Pattern Language for Game Design builds on the revolutionary work of architect Christopher Alexander to show students teachers and game development professionals how to derive best practices in all aspects of game design Using a series of practical rigorous exercises designers can observe and analyze the failures and successes of the games they know and love to find the deep patterns that underlie good design From an in depth look at Alexander s work to a critique of pattern theory in various fields to a new approach that will challenge your knowledge and put it to work this book seeks to transform how we look at

building the interactive experiences that shape us

Key Features

- Background on the architectural concepts of patterns and a Pattern Language as defined in the work of Christopher Alexander including his later work on the Fifteen Properties of Wholeness and Generative Codes
- Analysis of other uses of Alexander's work in computer science and game design and the limitations of those efforts
- A comprehensive set of example exercises to help the reader develop their own patterns that can be used in practical day to day game design tasks
- Exercises that are useful to designers at all levels of experience and can be completed in any order allowing students to select exercises that match their coursework and allowing professionals to select exercises that address their real world challenges
- Discussion of common pitfalls and difficulties with the pattern derivation process
- A guide for game design teachers studio leaders and university departments for curating and maintaining institutional Pattern Languages
- An Interactive Pattern Language website where you can share patterns with developers throughout the world patternlanguageforgamedesign.com
- Comprehensive games reference for all games discussed in this book

Author Chris Barney is an industry veteran with more than a decade of experience designing and engineering games such as Poptropica and teaching at Northeastern University. He has spoken at conferences including GDC DevCom and PAX on topics from core game design to social justice. Seeking degrees in game design before formal game design programs existed, Barney built his own undergraduate and graduate curricula out of offerings in sociology computer science and independent study. In pursuit of a broad understanding of games he has worked on projects spanning interactive theater live action role playing game LARP design board games and tabletop role playing games RPGs. An extensive collection of his essays of game design topics can be found on his development blog at perspectivesingamedesign.com

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