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# Game design template

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## Summary

Describe your game in one sentence.

Then write one or two paragraphs summarising your game.

Add an image or video of your game here that demonstrates what the game is like.

## Core

This is the core of your game. Start by filling out these sections. Once filled out they should never change or change very little. Use them as a reference throughout development.

 Design pillars

 Game loops

 Player motivation and progression

## Features

These are the features in your game. They're game mechanics that apply throughout the whole of the game.

 Feature template

## Content

This is the content of your game. They're things that can change depending on where the player is at in the game. Depending on the type of game you're making you might not need all of these pages or they might look very different.

 Narrative summary

 Characters

 Level summaries

# Sample Game Design Document

**Andrew Rollings, Dave Morris**



## **Sample Game Design Document:**

Phaser.js Game Design Workbook Stephen Gose,2017-12-02 This is a different book format for game development unlike anything you have seen As I create a generic game in html5 using phaser js framework you develop your own game by simply following and translating my easy concepts into your own game design When you complete this workbook unlike other game development books you will have your own game not a game of the author s For example if you have never created an online game in html5 and JavaScript you might like to start with chapters 1 through 3 while a seasoned game developer might like chapters 4 8 11 and the appendix The workbook s appendix is a resource dictionary with all the open source free assets on the Internet Each chapter guides you in my decision design process <http://www.stephengose.com> you see why I am choosing various business and software results all of this in well commented source code so you can get it right away In summary you complete your own exciting game in your selected genre using the free open source Phaser JavaScript Gaming Framework and other JavaScript tools following this step by step workbook The power of the Phaser JavaScript Framework is yours

**Game Design** Jim Thompson,Barnaby Berbank-Green,Nic Cusworth,2007-03-09 Practical complete coverage of game design basics from design process to production This full color structured coursebook offers complete coverage of game design basics focusing on design rather than computer programming Packed with exercises assignments and step by step instructions it starts with an overview of design theory then progresses to design processes and concludes with coverage of design production Jim Thompson Barnaby Berbank Green and Nic Cusworth London UK are computer game designers and lecturers in animation and computer game design Introducing HTML5 Game Development Jesse Freeman,2012 Summary

Step by step guide to creating a 2D game using Impact the JavaScript game framework that works with HTML5 s Canvas element **Building HTML5 Games with ImpactJS** Jesse Freeman,2012-02-15 Create a real 2D game from start to finish with ImpactJS the JavaScript game framework that works with the HTML5 s Canvas element Making video games is hard work that requires technical skills a lot of planning and most critically a commitment to completing the project With this hands on guide you ll learn how to use Impact with other technologies step by step You ll pick up important tips about game design and discover how to publish Impact games to the Web desktop and mobile including a method to package your game as a native iOS app Packed with screen shots and sample code this book is ideal for game developers of all levels Set up your development environment and discover Impact s advantages Build a complete game with core logic collision detection and player and monster behavior Learn why a game design document is critical before you start building Display and animate game artwork with sprite sheets Add sound effects background music and text Create screens to display stats and in game status Prepare to publish by baking your game files into a single file **Developer's Guide to Computer Game Design**

John Scott Lewinski,2000 A book CD ROM package on computer game design featuring interviews with 13 designers writers and other experts in the industry Walks through steps needed to get ideas on paper and offers an insider s view on how

games come together Overviews different interactive writing and design software programs and discusses the newest game technology and what the future holds for both console and computer gaming systems The author is a computer game designer The CD ROM contains demo versions of games and software Annotation copyrighted by Book News Inc Portland OR

**Game Design: Theory and Practice, Second Edition** Richard Rouse III, 2004-08-30 Both burgeoning game designers and devoted gamers should consider Game Design Theory Practice an essential read Computer Gaming World Ultimately in both theory and practice Rouse's Game Design bible gets the job done Let us pray Next Generation magazine In the second edition to the acclaimed Game Design Theory Practice designer Richard Rouse III balances a discussion of the essential concepts behind game design with an explanation of how you can implement them in your current project Detailed analysis of successful games is interwoven with concrete examples from Rouse's own experience This second edition thoroughly updates the popular original with new chapters and fully revised text Game Design Paul Schuytema, 2007 The author teaches

game design from concept to delivery through the creation of a sample game using a simple scripting language called Lua and a DX9 game shell Techniques covered are applicable across the PC and game console platforms Game design industry veterans reveal their secrets in sidebars throughout the book and techniques are illustrated with b/w screen shots The accompanying CD ROM contains the demo game a 2D game engine Lua scripts and other tools Game Architecture and Design Andrew Rollings, Dave Morris, 2004 A guide to computer game design architecture and management explores the application of design principles shares the experiences of game programmers and offers an overview of game development software **Game Developer's Marketplace** Ben Sawyer, Alex Dunne, Tor Berg, 1998 Provides basic background on

different aspects of making games Seventeen chapters discuss the ins and outs of the industry and aspects of designing games financing getting a job console development creating game content dealing with software publishers marketing legal issues and resources for developer tools and programs The CD ROM contains tools such as the source code to Abuse demos from Animatek Goldwave IForce2.0 SDK Miles Sound System demos from RTime and RAD Open GL Sound Forge and a searchable database of industry resources Annotation copyrighted by Book News Inc Portland OR Game Design Richard Rouse, 2001 Richard Rouse explores gameplay one of the most important but least discussed elements of computer game design that makes a game compelling and entertaining He focusses in detail on such topics as game balancing storytelling non linearity player motivations input output artificial intelligence level design and playtesting included are in depth interviews with top game designers

*Ultimate Game Design: Building Game Worlds* Tom Meigs, 2003-06-09 Discusses the foundations of game design and each stage of the development process and provides interviews with industry experts case studies and advice on getting into the gaming industry Game Developer, 2008 **Video Game Design Revealed** Guy

W. Lecky-Thompson, 2008 Whether you are a professional game developer working in an established studio or a creative thinker interested in trying your hand at game design Video Game Design Revealed will show you the steps and processes

involved in bringing a video game from concept to completion Beginning with an overview of the history of video games and an examination of the elements of successful games the book breaks down the video game design process into its simplest elements and builds from there You ll learn how to take an idea and tweak it into a viable game based on the genre market game style and subject matter moving on to creating and organizing a timeline for the production of the game Once you ve mapped out your game production plan and gathered all the information you need you ll learn how to choose the development platform and other technologies that best suit the game you ve designed add sound and graphics and apply game mechanics such as whether the game will be single player or multiplayer and what levels and objects to add to your game to make it challenging and interesting Video Game Design Revealed concludes with guidelines on how to compose a proposal to be used to present your idea to the game industry as well as tips and information on how to find and contact game studios publishers and investors to help you make your game design a reality      **Game Design** Richard Rouse,2004 456 Puzzle Solving p      Interactive Writer's Handbook Darryl Wimberley,Jon Samsel,1996      *Game Programming 5.0* Pearson Software,2002-05 Make Your Game Ideas A Reality Includes a unique digital library that consists of the best selling electronic books Tricks of the Windows Game Programming Gurus by Andre LeMothe and Game Design Secrets of the Sages Third Edition by gaming guru Marc Saltzman 3D GameStudio Standard 5 12 is the leading authoring system for 2D and 3D computer games Microsoft RM Visual C 6 0 Introductory Edition is a full featured compiler that gives users the power to create applications in an environment designed for easy viewing and manipulation of code This unique programming kit provides everything you need to create your own cool games 3D GameStudio Standard 5 12 combines a programming language with a high end 3D engine a 2D engine a C interface a map and model editor and huge libraries of 3D objects artwork and pre made games Microsoft RM Visual C 6 0 Introductory Edition includes a debugger and resource editor for easy editing of your code Microsoft RM DirectX RM 8 0 SDK provides the industry standard two dimensional and 3D graphical development API libraries to enhance your game project      **Game Programming in C++** Erik Yuzwa,2006 Written for hobbyists beginning developers and students the text includes exercises to build a complete 3D asteroid game A variety of tools are used throughout including VisualStudio NET and DirectX Paintshop Pro 3ds Max and the Panda XFile exporter tool      Easy Robot Game Aaron Willhelm,2021-06-04 A game design document GDD is a software design document that serves as a blueprint from which your game is to be built It helps you define the scope of your game and sets the general direction for the project keeping the entire team on the same page This is a companion piece intended to accompany the Lazy Designer series There are two sections a sample planning document followed by a how it went discussion on the actual implementation      *Game Design* Marc Saltzman,2000 BradyGames Game Design Secrets of the Sages 2nd Edition Features More information about the console gaming market How multiplayer gameplay is affecting the industry More game and design theory with inspirations and insights from the experts Updated content on the newest hottest games      Inside

Electronic Game Design Arnie Katz, 1996 Inside Electronic Game Design opens the secret world inhabited by designers of computer multimedia and video games Leading game designers are spotlighted and give insights into the concepts and dynamics of game making Would be game designers will learn how to professionally pursue a career in this booming industry

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