

# **Clocks**

# **Game Design Document**

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#### Christopher Gonzalez

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#### Introduction

Design/Experience Goal	Endless Gathering-based Endurance Choices Making
Genre	Survivor
Target Audience	People 10yrs old and above
Platform /Control Scheme	Keyboard (PC/Mac)
Precedents / Inspiration/References for game	A couple of semesters ago I made a short film with the two characters of the game. I always wanted two make a game with them. If it is my first game ever, even better.
How Many Players?	One-player offline

### Game Analysis

Mechanics, Dynamics, Aesthetics	Moving around a map collecting clocks. Pixel art aesthetic
Breakdown	

#### Game Description

Genre	Arcade survivor base on making choices
Game Elements	Collecting the right clocks to avoid running out of time. Use power ups assuming the consequences that this entails.
Theme	A board with 7 roads

# Logistics

Development Tools/Technologies	Unity and Piskel
Development Timeline/Outline (if relevant)	<ul> <li>Week 1 - Assemble game main mechanics</li> <li>Week 2 - Assemble asset list</li> <li>Week 3 - Playtest analog prototypes of core mechanics looking for feedbacks</li> <li>Week 4 - Checking what works and what doesn't.</li> <li>Week 5 - Develop core mechanics in digital form</li> </ul>

	<ul> <li>Week 6 - Complete main scripts</li> <li>Week 7 - Playtest digital prototype looking for feedback.</li> <li>Week 8 - Fix possible bugs or broke mechanics</li> <li>Week 9 - Playtest beta.</li> <li>Week 10 - Polish some detials</li> <li>Week 11 - Game Release</li> </ul>
Art Asset List List of ALL art assets that will go into the game	ClockGame_Logo Dexter_Front[Main Character] Dexter_Front_Y Dexter_Front_R Dexter_Front_B Dexter_Side Dexter_Side_Y Dexter_Side_R Dexter_Side_B Dexter_Back Dexter_Back Dexter_Back, Y Dexter_Back_B Clocks PowerUP_Clock Roxy WallTile FloorTile SpeedBoost_Logo TimeMultiplier_Logo Hourglass_Logo BG_Music PickUp_SFX PowerUP_Clock_Spawn_SFX Timer_10s_SFX DexterMoving_SFX SpeedBoost_SFX TimedUltiplier_SFX Hourglass_SFX GameOver_SFX GameOver_SFX

### Game Atmosphere

Atmosphere Mood Board	https://pin.it/6x5M3ro
Could be a link to a pinterest board or	
image	

Character/Units Sketch & Description	https://pin.it/3Zw8KYf

### Game Play

Player Controls	WASD or arrow keys
Winning	As long as player has time in the timer
Losing / End	Player runned out of time