### Ye Little Shammer Demo Game Design Document (GDD)

Your Game Logo

Here

*'KEEP ON PUSHIN', YE LITTLE SHAMMER!'* – Captain Cah (Kyle O'Dell)

#### This page: Table of Contents and Team Member Listing

#### **Table of Contents** 1 Game Overview 2 High Concept 3 Unique Selling Points 4 Platform Minimum Requirements 5 Competitors / Similar Titles 6 Synopsis 7 Game Objectives 8 Game Rules 9 Game Structure 10 Game Play 10.1 Game Controls 10.2 Game Camera 10.2.1 HUD 10.2.2 Maps 11 Players 11.1 Characters 11.2 Metrics 11.3 States 11.4 Weapons 12 Player Line-up 13 NPC 13.1 Enemies 13.1.1 Enemy States 13.1.2 Enemy Spawn Points 13.2 Allies / Companions 13.2.1 Ally States 13.2.2 Ally Spawn Points 14 Art 14.1 Setting 14.2 Level Design 14.3 Audio 15 Procedurally Generated Content 15.1 Environment 15.2 Levels 15.3 Artificial Intelligence NPC 15.4 Visual Arts

15.6 Minimum Viable Product (MPV)

15.5 Audio

16 Wish List

# Game Development Team Members

PRODUCER

Kyle O'Dell

PRODUCTION MANAGER

Kyle O'Dell

PRODUCTION COORDINATOR

Kyle O'Dell

GAME DESIGNERS

Kyle O'Dell

SYSTEMS/IT COORDINATOR

Kyle O'Dell

**PROGRAMMERS** 

Kyle O'Dell

TECHNICAL ARTISTS

Kyle O'Dell

AUDIO ENGINEERS

Kyle O'Dell

**UX TESTERS** 

Kyle O'Dell

### 1 Game Overview

Title: Ye Little Shammer Platform: PC Standalone Genre: 2D Platformer Rating: (10+) ESRB

Target: Casual gamer (aging from 12 - 30)

Release date: April, 2020 Publisher: MSO Studios

Ye Little Shammer is a 2D platformer where a Shammer (a fictional species) is returning home from time spent at sea. However, the Red-Rahs have overwhelmed his homeland! Driven from his land, and lost in another, Ye Little Shammer must venture his way home using only a gun his fellow Captain Cah provides him. Play as Ye Little Shammer in this fantastic adventure to get back home!

## 2 High Concept

Ye Little Shammer places the player in a expansive universe, where the player can jump amongst various platforms, and be attacked by the Red-Rah enemies (type melee and exploding). The player can acquire a gun to assist in the adventure and blast their way home! Captain Cah will appear throughout the game, providing the player with immersive dialogue, furthering the cryptic storyline.

## 3 Unique Selling Points

- Unique story
- Original art style
- Multiplatform across Windows/Linux/Mac OS

## 4 Platform Minimum Requirements

PC, MAC AND LINUX STANDALONE //Insert relevant info here

## 5 Competitors / Similar Titles

Wuppo by //insert developer name

## 6 Synopsis

Returning home from a long time spent at sea, the Red-Rah's have overrun your homeland. On your way home, you are overwhelmed my Red-Rah's and wind up within the depths below. With the assistance of Captain Cah, it is up to Ye Little Shammer to make it back home!

## 7 Game Objectives

Proceed through the various maps, surviving the attacks of Red-Rah's, and try to find your way back home.

### 8 Game Rules

The game has multiple explorable maps, where enemies spawn and attack. The player can find a weapon and fire back using directional arrows.

### 9 Game Structure

Main Menu → TutorialRoom → Ship Deck → Homeland → Underland → Puzzle Land → Credits

If HP = 0 → Gameover screen

## 10 Game Play

#### 10.1 Game Controls

W – Jump
W(x2) – Double Jump
A – Move left
D – Move right
S(Hold) – Fall through platforms
Arrow Keys – Shoot gun

#### 10.2 Game Camera

Camera focuses on a particular area, and when the player leaves the frame, the camera shifts to the next frame.

#### 10.2.1 HUD

Player Health Informs player of remaining health

#### 10.2.2 Maps

//write map info

## 11 Players

Ye Little Shammer -//insert pic of main character

#### 11.1 Characters

### 11.2 Metrics

Player Metrics: Speed: 10

Max Health: 150 Attack Damage: 13

Time to attack: .5 seconds

#### 11.3 States

Idle / Movement: Outer layer rotates

Death: Turns read with X eyes.

### 11.4 Weapons

Player has a fully automatic gun.

## 12 Player Line-up

### **13 NPC**

### 13.1 Enemies

Red-Rah (Melee)

Red-Rah (Exploding)
Purple-Pah (Boss)

13.1.1 Enemy States

13.1.2 Enemy Spawn Points

## 13.2 Allies / Companions

Captain Cah

- 13.2.1 Ally States
- 13.2.2 Ally Spawn Points
- 14 Art
- 14.1 Setting
- 14.2 Level Design
- 14.3 Audio
- 15 Procedurally Generated Content
- 15.1 Environment
- 15.2 Levels
- 15.3 Artificial Intelligence NPC
- 15.4 Visual Arts
- 15.5 Audio
- 15.6 Minimum Viable Product (MPV)
  - Built for the PC platform
- 16 Wish List