Game Design Document

#### Student name

|  |
| --- |
| Matthew Hough |

#### Student number

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| --- |
| 10616194 |

#### Game Name

|  |
| --- |
| The 0x0A hack commandments |

#### Trello link

|  |
| --- |
| https://trello.com/b/Ca91ViLT/game-design-process |

#### GIT repository link

|  |
| --- |
| https://github.com/MattHough1999/2DShooter.git |

#### Youtube playthrough link

|  |
| --- |
|  |

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Game Story

#### Game backstory

|  |
| --- |
| The year is 2090 and a Big Brother Corporation named [] has “Accidentally” released a General Artificial Intelligence.  With their unrivaled control over what the people can do, see and say those in power have started using this control for their personal gain. freedom has never been more at risk! The protagonist of this story |

## Character 1

#### Character name

|  |
| --- |
|  |

#### Appearance

|  |
| --- |
|  |

#### Character backstory

|  |
| --- |
|  |

#### Stereotypes

|  |
| --- |
|  |

## Character 2

#### Character name

|  |
| --- |
|  |

#### Appearance

|  |
| --- |
|  |

#### Character backstory

|  |
| --- |
|  |

#### Stereotypes

|  |
| --- |
|  |

## 

## 

## Character 3

#### Character name

|  |
| --- |
|  |

#### Appearance

|  |
| --- |
|  |

#### Character backstory

|  |
| --- |
|  |

#### Stereotypes

|  |
| --- |
|  |

## Character 4

#### Character name

|  |
| --- |
|  |

#### Appearance

|  |
| --- |
|  |

#### Character backstory

|  |
| --- |
|  |

#### Stereotypes

|  |
| --- |
|  |

# 

# 

# Visual style

Using other game images, describe the visual style of your game

|  |
| --- |
|  |

# 

# 

# Sound design

Details about the style of sound used in your game (music style, thematic treatment, FX, menu music)

|  |
| --- |
|  |

# Menu System

#### Menu flowchart

|  |
| --- |
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## Menu Screens

#### Main menu diagram

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| --- |
|  |

#### Main menu description

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| --- |
|  |

#### Game Over screen diagram

|  |
| --- |
|  |

#### Game Over description

|  |
| --- |
|  |

#### Game screen diagram

|  |
| --- |
|  |

#### Game Screen description

|  |
| --- |
|  |

# 

# 

# Game Elements

## Player Character

#### 

|  |  |
| --- | --- |
| Character name | Graphics |
|  |  |

#### 

|  |  |  |
| --- | --- | --- |
| Property | Description | Type |
|  |  |  |

|  |  |
| --- | --- |
| Sound name | Description (how does the sound interact with the game) |
|  |  |

## Enemies

|  |  |
| --- | --- |
| Enemy name | Graphics |
|  |  |

#### 

|  |  |  |
| --- | --- | --- |
| Property | Description | Type |
|  |  |  |

|  |  |
| --- | --- |
| Sound name | Description (how does the sound interact with the game) |
|  |  |

## Blocks

|  |  |
| --- | --- |
| Block name | Graphics |
|  |  |

#### 

|  |  |  |
| --- | --- | --- |
| Property | Description | Type |
|  |  |  |

|  |  |
| --- | --- |
| Sound name | Description (how does the sound interact with the game) |
|  |  |

## 

## 

## Collectibles

|  |  |
| --- | --- |
| Collectible name | Graphics |
|  |  |

#### 

|  |  |  |
| --- | --- | --- |
| Property | Description | Type |
|  |  |  |

|  |  |
| --- | --- |
| Sound name | Description (how does the sound interact with the game) |
|  |  |

# Level plan

Sound design

|  |
| --- |
|  |

## Key

## Level Diagrams

# Game Breakdown

#### Space

|  |
| --- |
|  |

#### Rules

|  |
| --- |
|  |

#### Goal

|  |
| --- |
|  |

#### Game Elements

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| --- |
|  |

#### Mechanics

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| --- |
|  |

#### In game controls

|  |
| --- |
|  |

# Game Systems

Document any game systems included.

Examples:

* Level timer (do something before the timer runs out)
* Survival (Player survives sustained attack)
* Dialogue (other characters talk to the player in popup windows)
* Character selection
* Inventory system
* Player attributes (e.g. energy, mana, stamina, strength etc)

# Press Kit

#### Store icon/Logo

|  |
| --- |
|  |

#### Core features

|  |
| --- |
|  |

#### Screenshots

|  |
| --- |
|  |

#### Rating

|  |
| --- |
|  |

## Similar games

#### Game name

|  |
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#### Game link

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#### Game name

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#### Game link

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#### Game name

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#### Game link

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## Youtube review channels

#### Channel name

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#### Channel link

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#### Channel name

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