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Assessment No.6 - Develop a Survival Game Game Design and Development With Unity 3

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# **Elevator Pitch**

A land lost to history where all were living in harmony and peace until that dreadful day where the lands were engulfed in flames and water turned to blood spilled over the land. The land was flead and forgotten when the nuclear storm hit the land and everything died in the smoke of death's cloak. 200 years have passed and the people of the lands beyond the sea decided to return and see the what is left of death's cloak and if life can return to the land of prosperity. You were chosen to investigate and report back what you find in hopes to return the land to its former glory.

Accident when getting to the island

# Schedule

### Week 1

- Create a Game Design Document.
- Plan game mechanics and looks

Notes:

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### Week 2

• Work on art and base mechanics like movement, health and Al

Notes:

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### Week 3

• Work on art and map layout

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### Week 4

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Notes:

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### Week 5

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Notes:

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## Week 6

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Notes:

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## Week 7

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Notes:

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# Inspiration

Player	
Environment	
Enemies	
https://www.artstation.com/artwork/3oJ46D	

# Overview

# Core Gameplay Mechanics

- Building
- Resource gathering
- Kombat
- Crafting

# Targeted platform

• Windows

## **Assets Needed**

### 3D

- Health kit
- Trease
- Food
- Water bottle
- buildings

## Code

- Movement
- Bace building
- Equipment builder
- Food creation
- Pickup system
- Inventory
- Combat
- Chopping trees

#### Audio

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### GUI

- Health and stamina
- Settings
- Main menu
- Pause menu
- Inventory
- crafting

# Graphical User Interface(GUI)

- Health and stamina
- Settings
- Main menu
- Pause menu
- Inventory
- crafting

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### Sound

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### Visual Effects

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# Bibliography