**Game Design Document – Fragments**

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**1. General Information**

**1.1 Title**

Fragments (working title)

**1.2 Developer**

Brain Drain Interactive

**1.3 Question**

How deep is your love?

**1.4 Genre**

Environmental puzzle game

**1.5 Platform**

Personal computer

**1.6 Format**

Third-person

**1.7 Target Audience**

Mid-core gamers

20 – 35 years old

All genders

Prefer implicit storytelling

Interested in games about the mind

Do not need to have a lot of leisure time

**1.8 Themes**

Reassembly

Self-acceptance

Dealing with past regrets

**1.9 Summary**

*Fragments* is a third-person PC puzzle game about self-acceptance. The protagonist’s body has been shattered and they set on a journey to find and reassemble their missing pieces. Every reclaimed body part unlocks a new ability that is used to progress. The game is aimed at a mid-core audience in their twenties interested in implicit stories about mental phenomena.

**2. Position in Media and Games History**

**2.1 Influences**

*Severed* (cut-off body parts)

*Gris* (protagonist’s mind as game world)

*Journey* (implicit storytelling)

*Metroid Prime* (unlocking new paths in known areas)

*Ori and the Blind Forest* (new abilities unlocking new ways)

**2.2 Unique Selling Points**

Unique world design with different areas

Distinct art style and aesthetic

Strong bond between narrative and gameplay

Subtle storytelling

**3. Narrative**

**3.1 Premise**

Game takes place in the mind of a broken person lacking self-acceptance

Lack of self-acceptance is related to past incidents where the main character burdened themselves with guilt

The protagonist has to heal themselves by working through memories related to a “loss” of a particular body part representing a flaw of the main character

**3.2 Characters**

Main character

(Companion)

**3.3 Plot**

Protagonist sets out to find and reassemble their missing body parts

They starts with their legs, then their torso, and finally their arms

With every found body part, they gain a new ability that helps them progress and unlock another area

At the end, they are able to leave their mind

**3.4 World**

Representation of protagonist’s subjective mind

Central hub with three distinct, surreal areas

(Hub has a more distinct shape and looks more stable than the areas)

Each area focuses on one aspect of their trauma and reflects it visually

Using all abilities, you are able to reach the exit of this world

**3.5 Themes**

Self-acceptance

Missing body parts as metaphor for broken mind

Confrontation with harmful memories and personal flaws

Need to be worked through in gameplay

Dealing with past regrets

Areas transport elements of memories visually

Gameplay connected to protagonist’s past failures

Reassembly

Literally on the level of character representation

Metaphorically by reviewing and accepting one’s own flaws instead of ignoring them

**4. Gameplay**

**4.1 Structure**

Linear structure

Central hub with temporarily inaccessible areas

Continuous world, no discrete levels

Three different areas

Predefined order of visiting them

In each one, a new body part / ability is gained

**4.2 Goal**

Find all body parts

**4.3 Winning Condition**

Exit the mind world

**4.4 Losing Condition**

Not existent, no game over

**4.5 Gameplay Loop**

High-level

Enter area

Analyze environment

Solve puzzle(s)

Collect body part

Unlock next area

**4.6 Abilities**

Move

Jump

Legs ability (wall run?)

Torso ability (breathing?)

Arms ability (hook shot?)

**4.7 Controls**

Keyboard and mouse

Gamepad

**4.8 Gameplay Example**

Not possible right now, need to decide on abilities first

**5. User Interface**

**5.1 HUD**

No elements on the HUD

**5.2 Menus**

Main menu

Pause menu

**6. Audiovisual Aesthetics**

**6.1 Art Style**

Abstract, distinct

Surrealistic

Simple, monochromatic characters

Each area has a unique visual theme

**7. Technical Approach**

**7.1 Software Used**

GitHub for source control

Unreal Engine 4

Version 4.22.2 (latest of today)

**7.2 Programming Language**

Blueprints (visual scripting system of Unreal Engine)

**8. The Team**

**8.1 Team Info and Contact**

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