Restoration



Note: This system presented below is intended to be a bare bones system which will be expanded upon with the direction of the design team. Most of this design is conceptual and subject to change.

Overview

Item: Restoration

Description: Restoration is a type of Sigil Casting painting mechanic players will use to restore broken paintings back into their original state, and making them usable as a portal (Painted World). This mechanic heavily relies on environmental interaction as the prerequisite for a painting to be restored would be for it to be placed into its home with its descriptor placard

Restoration Notes

The Restoration Mechanic is another use-case for sigil casting, but the primary actions leading up to restoring a painting mainly lie in environmental interaction.

Art Needs

- · VFX Restoration of Painting
- Frame Texture Tarnished Gilded Frame

Engineering Needs

- Interaction with Paintings
 - Ability to Carry / Drop Paintings
 - Refer to Player Interactions with Heavy Objects
 - The painting should be carried in the players hands, slowing down their speed and limiting their overall interaction / movement while held
 - . Placing Painting back into Specified Slot on Wall

- The player is able to place paintings into its place, by looking at the Empty Painting Slot on the Wall with their reticle / crossshair Right Stick (Xbox) / Mouse Input (PC) at a distance of 1m and pressing Y Button (Xbox) / E Key (PC)
 See (Visual Design Diagram for Reference)
- Restoration Mechanic
 - Checking to see if painting is back on its slot
 - Ability to "Restore Painting" which should change the texture of the frame model from tarnished gilded to gilded
 - Should allow player to cast Painted World Sigil on the Restored painting