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| CG GAMES |
| Assignment 3 – Haunted Clue House |
| **[ 3D First Person Game]** |
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# Game Overview

*Player assumes the role of a person inside a haunted house, the player must avoid a ghost which roams the house, while searching for clues to defeat it. The player wins if all clues are collected before the ghost catches them.*

# Game Play Mechanics

*Player sees the environment from a first person perspective, the player can move forward, backward, and jump using standard keyboard input, and look around with the mouse. The player should avoid being seen by the ghost, while moving about the house to find all clues.*

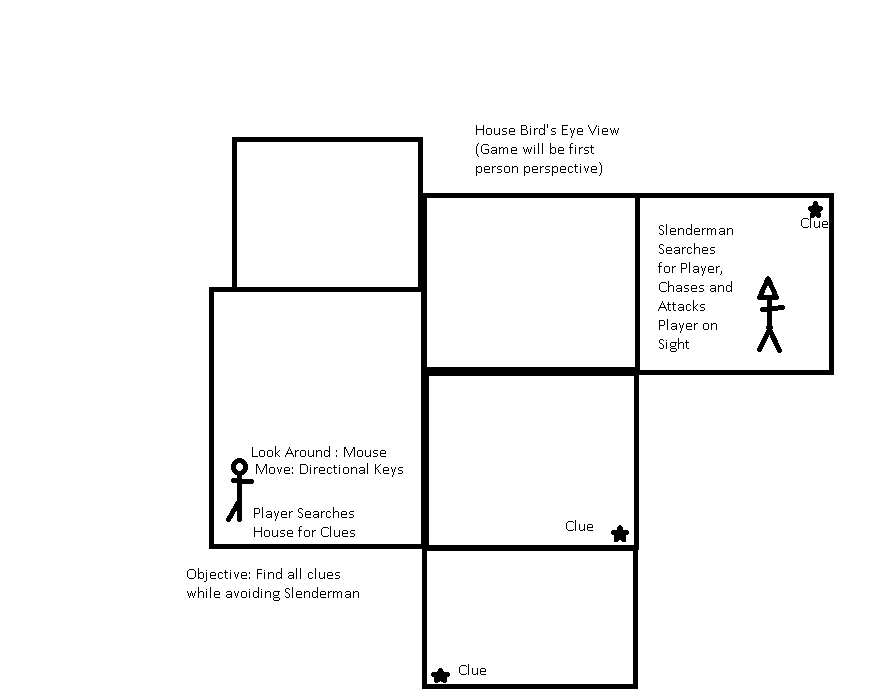
# Camera

*First person perspective*

# Controls

*Uses standard unity first person controller assets. The player uses the keyboard’s directional keys to move left, and right. The player can also jump with the space bar, and look around by moving the mouse.*

# Interface Sketch



**(Original Concept: [SlenderMan Changed to Generic Ghost Character Since Original Idea])**

# Screen Descriptions

# Game World

*3D environment seen from a first person perspective, the player is locked inside a haunted house.*

# Characters

*Protagonist – An unnamed protagonist who awakens to find themselves locked in a haunted house, they look around the house for clues while avoiding the roaming ghost.*

# Enemies

Ghost – An evil spirit which occupies the house where the player has been locked in. Walks around roaming the house and searching for the player character, if

# Items/Collectibles

Clues – Pieces of paper scattered about the house, when all of them are collected the player defeats the ghost and wins the game.

Flashlight – Adds a small light on the player camera to help find clues easier.

# Scoring

Score is increased every time the player collects a clue, game is won if all clues are collected before being caught by the ghost.

# Sound Index

(All sounds created by me using GarageBand)

JumpSound - Plays when player jumps

GhostSound – Plays when ghost spots player

DeathSound - Plays when player is caught by ghost

ClueSound - Plays when player picks up clue

# Art / Multimedia Index

# Future Features

Future versions of this game could include new features such as additional levels, with faster ghosts, and more clues for increased difficulty.