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using System.Collections;
using System.Collections.Generic;
using UnityEngine;

public class EnableObjectSelect : MonoBehaviour
{
    bool inRange;
    public float rotSpeed;
    bool played;

    float panX, panY;
    Vector3 baseRot;

    public Camera evidenceCam;
    public AudioSource audioSource;
    Camera playerCam;

    // Use this for initialization
    void Start ()
    {
        playerCam = GameObject.FindGameObjectWithTag
        ("PlayerCamera").GetComponent<Camera> ();
        evidenceCam.enabled = false;

        baseRot = transform.eulerAngles;

        panX = transform.eulerAngles.y;
        panY = transform.eulerAngles.x;

        played = false;
    }

    // Update is called once per frame
    void Update ()
    {
        if (inRange && Input.GetKeyDown (KeyCode.KeypadEnter)) {
            print ("Interacting With Things");
        }

        if (inRange) {
            if (Input.GetKey (KeyCode.Space))
            {
                evidenceCam.enabled = true;
                playerCam.enabled = false;

                if (gameObject.tag == "evidence") {

                    transform.eulerAngles = new Vector3 (panY, panX,
                    0);

                    float rotX = Input.GetAxis ("Mouse X");
                    float rotY = Input.GetAxis ("Mouse Y");

                    panX += rotX * rotSpeed;
                    panY -= rotY * rotSpeed;

                } else {
                    if (gameObject.tag == "corpse" && played == false)

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        {
            audioSource.Play ();
            played = true;
        }
    }

} else {
    playerCam.enabled = true;
    evidenceCam.enabled = false;

    if (gameObject.tag == "evidence") {

        transform.eulerAngles = baseRot;

        panX = transform.eulerAngles.y;
        panY = transform.eulerAngles.x;
    }
}

} else {
    if (evidenceCam.enabled) {

        playerCam.enabled = true;
        evidenceCam.enabled = false;

        if (gameObject.tag == "evidence") {

            transform.eulerAngles = baseRot;

            panX = transform.eulerAngles.y;
            panY = transform.eulerAngles.x;
        }
    }
}

}

void OnTriggerEnter (Collider other)
{
    if (other.gameObject.tag == "Player") {
        inRange = true;
    }
}

void OnTriggerExit (Collider other)
{
    print ("Leave");
    inRange = false;
    played = false;
}
}

```

What It Does:

Building on our previous tutorial, this tutorial will show you how to add a second tag check to the if statements and how to play sounds on the event that the object is tagged “corpse”.

How It Does It:

- First we need to set some variables at the top of the script. These variables need to be a public AudioSource that we will call audioSource and a bool called played.
- In void Start() we need to set played to false as we have not played the sound file yet.
- In our previous script we need to player an else statement nestled between lines 65 and 67 (the end of the rotation if statement ending `rotY * rotSpeed;` and the beginning of the else statement that sets the camera to the player cam if the player becomes out of range starting `else{ playerCam.enabled = true;}`).
- The else statement will check if the tag is “corpse” instead of “evidence” and whether “played” is true. If the `(gameObject.tag == “corpse” && played == false)` then we set the `audioSource.Play ();` this will play the attached audio file. We also will set `played = true` so that the player must leave the object’s inRange and return to activate the sound again.
- Finally on our OnTriggerExit we set `played = false`. This will make sure that when the player is not inRange they can return to being inRange of the “corpse” tagged object to activate the audio file again.