# **Quest 5 - Player Interactions**

## Max Grade of 60% if Project has Red Error in Unity Console

## This Quest Focuses On:

- First Person Character Controller Interactions

## **Summary**

Create a series of interactive environment objects to use with the first-person player controller.

## **Core Loop Requirements (Part C)**

Inputs/Actions

- First-Person character rig from Q3
- WASD Movement
- Mouse Look
- E to interact

#### Obstacles/Challenge

- Locked Doors
- Keys

#### Goal

- Explore

## **Additional Quest Details/Requirements:**

- Project Name "Q1\_LastNameFirstName"
- Scene "Q5"
- Interactable Content Requirements
  - A door you can open directly
  - A door that is opened using a nearby button
  - A door that opens if a specific key has been collected
  - A door that is opened using a nearby button if a different key has been collected
  - Three light switches that control 3 overlapping lights of different colors