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MovingActor
 endRegion : Region
- transitionSteps : int = 0

- currentStep : int = 0
- xSpeed : int = 0
- ySpeed : int = 0

    isActive : bool = false

+ MovingActor(startRegion : Region, endRegion : Region, textureID : int = -1, layer : int = 1, transitionSteps : int = 0, moveOnSpawn : bool = false)
                                                                              ResponsiveVideoActor
                 - hoverTextureID : int = -1
                 - clickTextureID : int = -1

    defaultTextureID : int = -1

                 + ResponsiveVideoActor(region : Region, hoverTextureID : int = -1, clickTextureID : int = -1, defaultTextureID : int = -1, layer : int = 1)
                + setTexture(textureID : int = -1)
                                                                                         VideoEventActor
                               - actorEvent : ActorEvent
+ VideoMessageActor(region : Region, textureID : int = -1, eventType : ActorEventType, eventValue : int, layer : int = 1)
                                                                                          DelayedVideoActor
                                     - textureID : int
                                     - delaySteps : int = 0
                                     - currentStep : int = 0
- disappearStep : int = -1
                                     + DelayedVideoActor(region : Region, textureID : int, delaySteps : int = 0, disappearStep : int = -1, layer : int = 1)
                                                                                                                           VideoActor
                                                                                            + VideoActor(region : Region, textureID : int = -1, layer : int = 1)
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- hoverAudioID : int = -1 clickAudioID: int = -1 - durationSteps : int = 120 stepCount: int = 0+ ResponsiveAudioActor(region : Region, hoverAudioID : int = -1, durationSteps : int = 120, clickAudioID : int = -1) - audioID : int - delaySteps : int = 0 - currentStep : int = 0 + DelayedAudioActor(audioID : int, delaySteps : int = 0) AudioStreamActor path : stringactivated : bool = false + AudioStreamActor(path : string) + getPath() : string TextboxSpawnActor - text : string + TextboxSpawnActor(region : Region, text : string) + getText() : string SceneLink - sceneID : int - requiredItemID : int = -1 -itemRequiredText: string + SceneLink(sceneID: int, region: Region, itemRequiredText: string, itemID: int = -1) + getText() : string LevelLink - levelID: int
- requiredItemID: int = -1
- sceneID: int
- itemRequiredText: string
- tevelInt(levelID: int, region: Region, sceneID: int, itemRequiredText: string, itemID: int = -1)
+ getSceneID(): int + getText() : string InventoryItemActor itemID : int - pickedUp : bool = false + InventoryItemActor(region : Region, itemID : int = -1, textureID : int = -1, layer : int = 1)

ResponsiveAudioActor

region : Region # video* : ActorVideo # audioID : AudioID = -1 + onClick(player : Player) : ActorEvent + onHover(player : Player) : ActorEvent + step(player& : Player) : ActorEvent + isInBounds(point : Point) : bool

Diagram: Actors Page 1