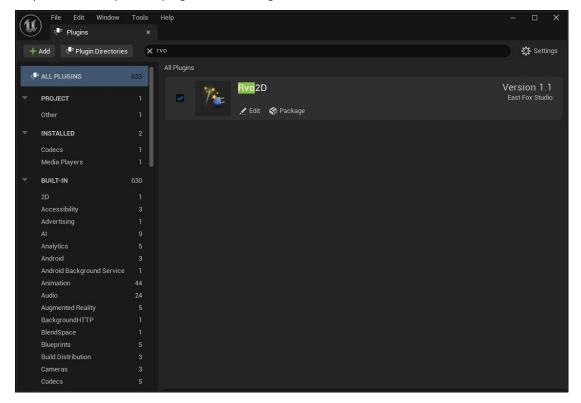
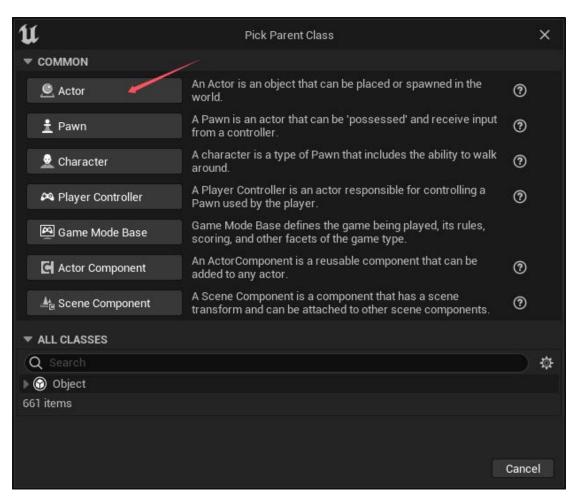
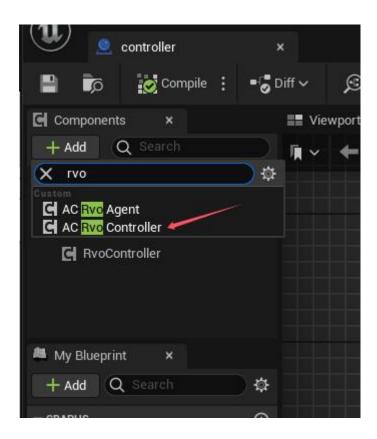
第一步,Edit->Plugins 中找到并打开插件 Step 1, find and open the plugin in Edit ->Plugin



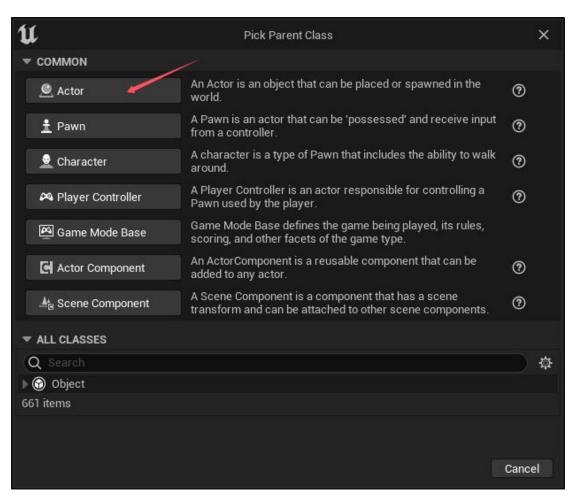
第二步: 创建 RvoController,添加 RvoController 组件 Step 2,Create RvoController,Add RvoController Compoent

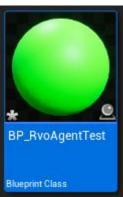






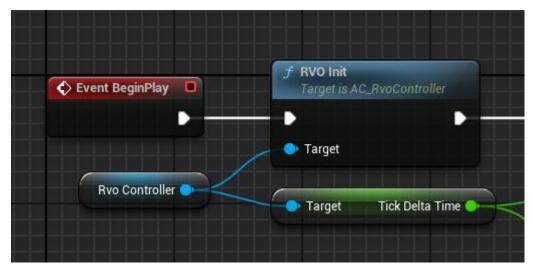
第三步: 创建 RvoAgent,添加 RvoAgent 组件 Step 3, Create RvoAgent,Add RvoAgent Compoent



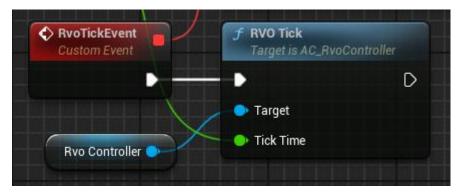




第四步:添加 Controller 蓝图内容 Step 4, Add Controller Blueprint 初始化 1,Init

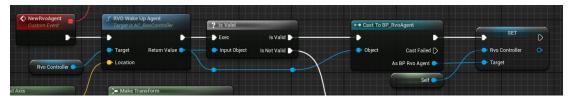


Tick 事件,可以通过计时器或 Actor 的 Tick 事件 2,Tick event,You can use the timer or Actor's Tick event



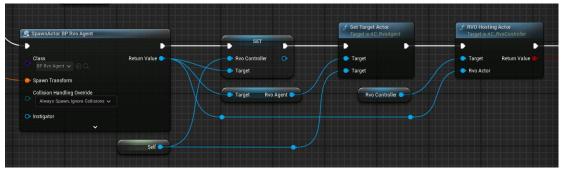
激活休眠的 Agent

WakeUpAgent



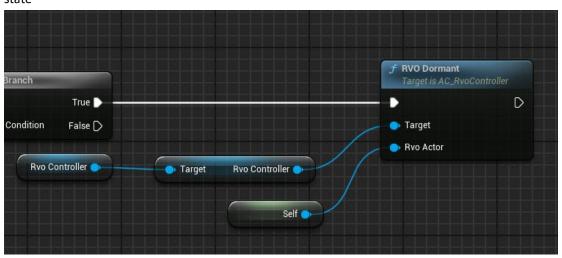
如果没有可以激活的 Agent, 创建新的 Agent

If not have dormant agent, create new agent



第五步:添加 Agent 死亡蓝图,判定死亡后,由 Rvo 回收进入非激活状态

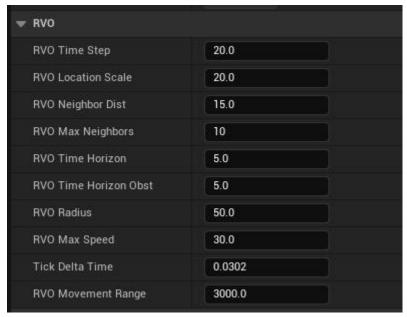
Step 5,Add agent death blueprint,After determining death, Rvo will retrieve and enter a dormant state



第六步: 调整参数

Step 6, adjustable parameters

1、RvoController



- **1、TickDeltaTime:** 可以用做 Rvo 计时器 Tick 的时间参数(Can be used as a time parameter for the Rvo timer Tick)
- **2、RvoMovementRange:** 活动范围,当进入休眠状态后,Agent 会被移动到活动外围以外(Activity scope: When entering mode, the agent will be moved outside the activity perimeter)
- **3**、其余参数为 Rvo 默认参数,可以查看 Rvo 官方文档(The remaining parameters are default parameters of Rvo, which can be found in the official Rvo documentation)
- 2、RvoAgent



RvoSpeed: Agent 的移动速度 RvoRadius: Agent 的体积

IsDeath: 是否死亡标记,默认由 RVO_Dormant 和 RVO_WakeUpAgent 管理(By default, it is

managed by RVO-Dormant and RVO-WakeUpAgent)