

# SaveGameable DoOnce

### **Sun BoHeng**

# **Quick Start**

This plugin needs you have basic knowledge about save game. You're expected to know how to save & load variables with SaveGame blueprint.

## **Examples**

- ExampleMap : SaveGameableDoOnce/Content/Maps/L Show
- ExampleBPs: SaveGameableDoOnce/Content/Example/Blueprints
- Save&LoadGame,DeBug :
  SaveGameableDoOnce/Content/Example/Blueprints/BP SGDO Player

# **Blueprint Node**



You can find this node: "SaveGameable Do Once" after installing this plugin.

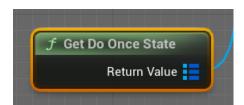
There is nothing different from "Do Once" for you to use this node.

Attention: You'd better keep "Efficient Mode" pin "false" if you are not sure. This option is for someone who wants to learn more about this plugin.

### Save & Load

## **Basic Way to Save Do Once State**

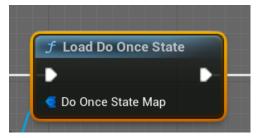
#### **Get Do Once State**



This Node allows you to get a Map, which stores each object's Do Once State.

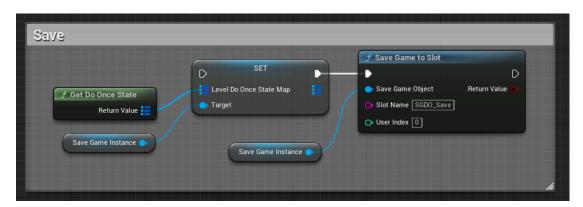


#### **Load Do Once State**



This Node allows you to load Do Once State with variables you stored in your save game instance.

### **Example**



You should Get Do Once State and store it into a variable in save game instance.



When you want to load game, just use "Load Do Once State" to load state with variable in save game instance you loaded.

### **Save Do Once State for Actors Spawned in Runtime**

### **Set Do Once State to Object**



This node allows you set Do Once State for specific object.

## **Example**

You can find how I save player's state in

SaveGameableDoOnce/Content/Example/Blueprints/BP\_SGDO\_Player

