Find Pro

1. Overview

FindPro = Find asset references + Find missing references

Have you met any of the following issues?

- Try to remove a script but don't remember which prefab it attached to.
- Is there a way to see where a particular script is being used at?
- How can i find all references to a game object?
- Get a warning: The referenced script on this Behaviour is missing!
- Want to find out all missing references hidden in the project.

If you've ever spent time digging into those boring issues, Find Pro is the tool for you.

Features:

- Find all references to an asset. (Supports: MonoScript, GameObject, Material)
- Find all missing references and null references.
- Supports searching both in the project view and in the hierarchy view.

2. Quick Start

IMPORTANT:

Please, always remove previous version before updating! It will let you avoid different compatibility issues and errors.

Import the plugin, then read the following instructions.

2.1 How to find asset references? [video]

Open the dialog of "Find Asset References". (In unity, Window -> Find Pro -> Find Asset References...)

- (1) Select the asset which you want to find its references. (Supported assets: MonoScript, GameObject, Material.)
- (2) Choose the search range. (In "Project View" or in "Hierarchy View"?)
- (3) If you choose to search in "Project View", select the folders in the project panel of Unity, then click the "Add" button in the dialog to add them into the folder list.

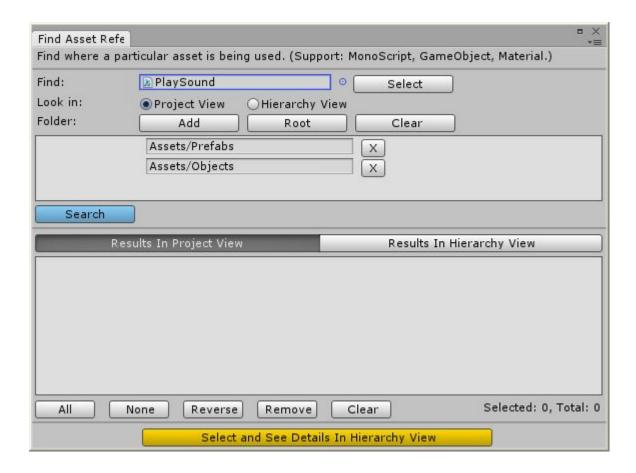
If you click the "Root" button, you will add the "Assets" folder into the folder list. But if your project size is bigger than 5G, we suggest you use the "Add" button instead. Because it takes much more time to search in the "Assets" folder.

If you click the "Clear" button, it will clear the folder list.

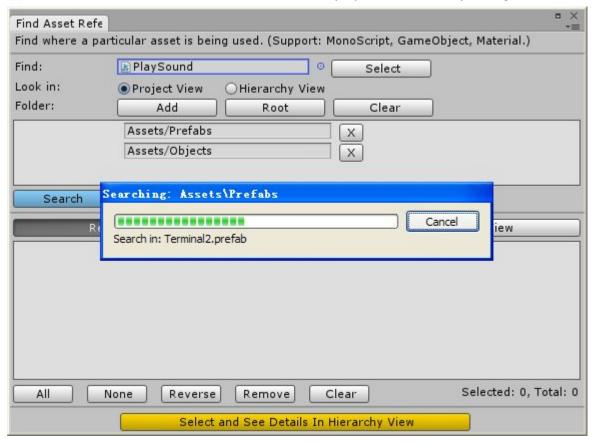
(4) If you choose to search in "Hierarchy View", select the game objects int the hierarchy panel of Unity, then click the "Add" button in the dialog to add them into the game object list.

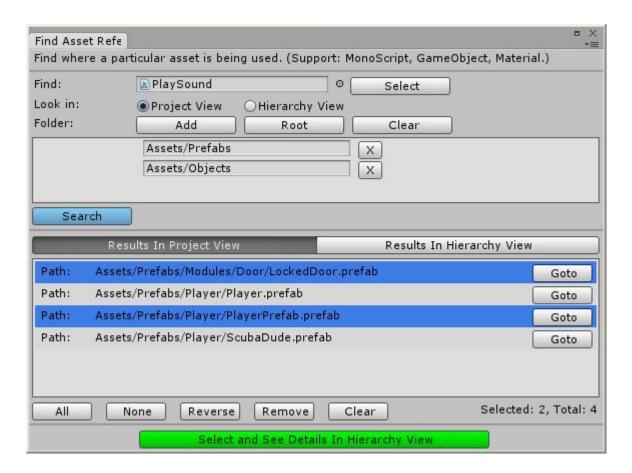
If you click the "Root" button, you will add the root game objects into the game object list.

If you click the "Clear" button, it will clear the game object list.



(5) Click the "Search" button. The results will be displayed in the corresponding tab.





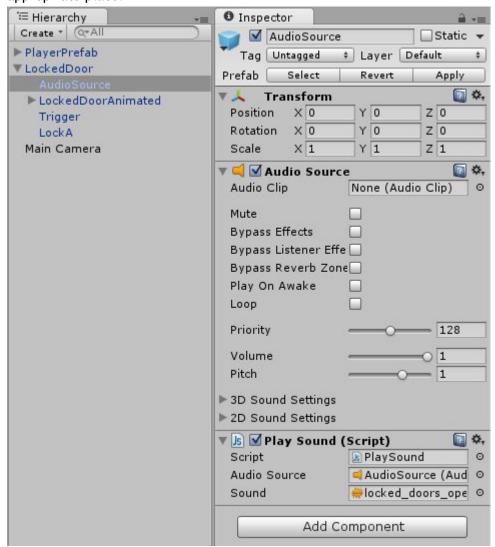
(6) The results in the tab of "Results In Project View" can be searched again.

Just select the results and click the "Select and See Details In Hierarchy View" button.

This will trigger a search in "Hierarchy View". Then you can see more details of asset references.

| Find Asset Refe Find where a particular asset is being used. (Support: MonoScript, GameObject, Material.) | | | |
|---|---|---------------------------|-------------|
| Find: Look in: Folder: | PlaySound Project View Hierarchy Add Root Assets/Prefabs Assets/Objects | ○ Select | |
| Sear | | | |
| Results In Project View | | Results In Hierarchy View | |
| Path: | /LockedDoor/AudioSource/ <playsound>/[m_Script] Goto</playsound> | | |
| Path: | /PlayerPrefab/DamageAudioSource/HitSound/ <playsound>/[m_Script] Goto</playsound> | | |
| Path: /PlayerPrefab/DamageAudioSource/DeadSound/ <playsound>/[m_Script] Goto</playsound> | | | |
| All | None Reverse Remove | Clear Selected: | 1, Total: 3 |

(7) Click the "Goto" button on the right side of the result, you can quickly locate to the appropriate place.



2.2 How to find missing references? [video]

Open the dialog of "Find Missing References". (In unity, Window -> Find Pro -> Find Missing References...)

- (1) Choose the search target. ("Missing References" and/or "Null References")
- (2) Choose the search range. (In "Project View" or in "Hierarchy View"?)
- (3) If you choose to search in "Project View", select the folders in the project panel of Unity, then click the "Add" button in the dialog to add them into the folder list.

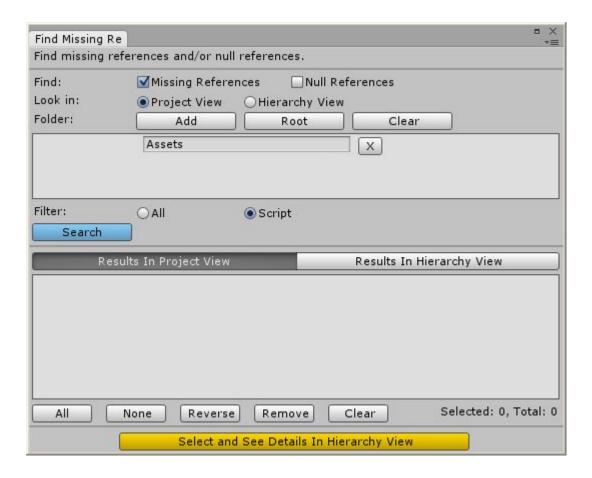
If you click the "Root" button, you will add the "Assets" folder into the folder list.

If you click the "Clear" button, it will clear the folder list.

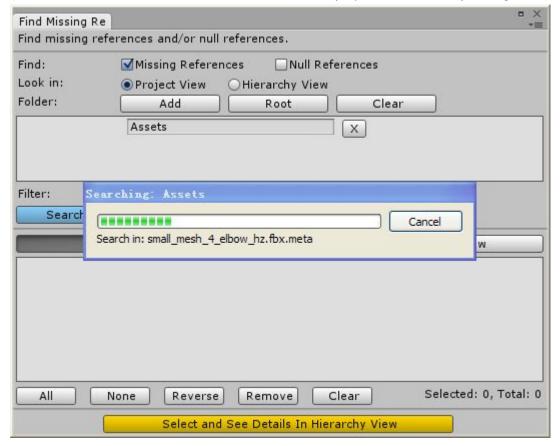
(4) If you choose to search in "Hierarchy View", select the game objects int the hierarchy panel of Unity, then click the "Add" button in the dialog to add them into the game object list.

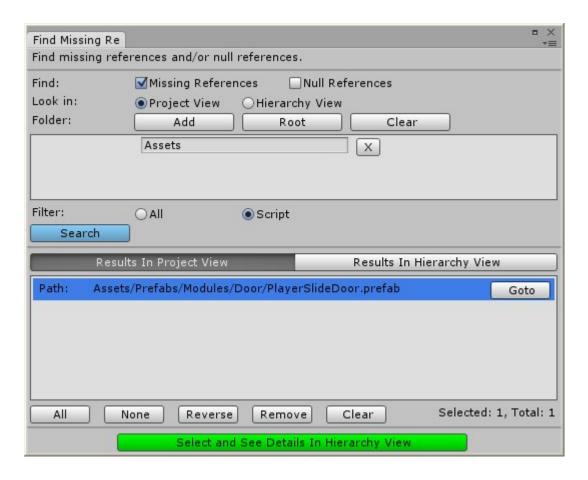
If you click the "Root" button, you will add the root game objects into the game object list.

If you click the "Clear" button, it will clear the game object list.



(5) Click the "Search" button. The results will be displayed in the corresponding tab.

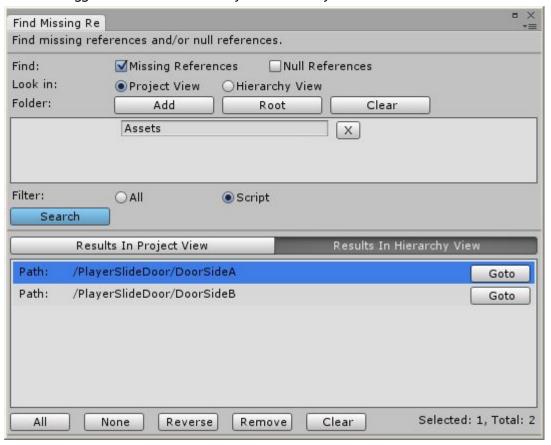




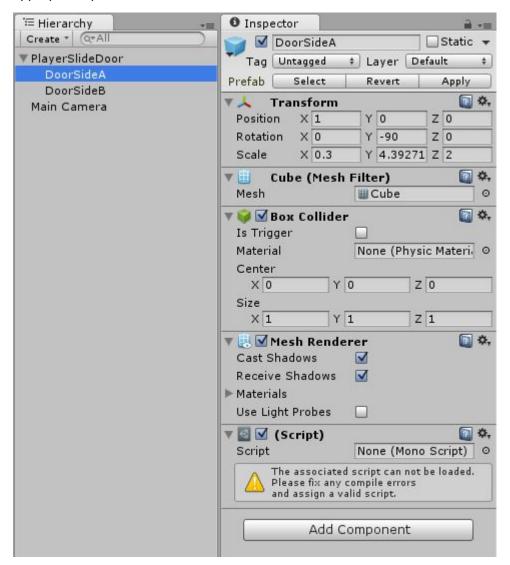
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(7) Click the "Goto" button on the right side of the result, you can quickly locate to the appropriate place.



3. Support

I hope you will find this plugin is helpful and it will save some of your priceless time! Please, leave your reviews at the Asset Store page and feel free to drop me bug reports, feature suggestions and other thoughts on the forum or via email!

Find Pro Links:

<u>Asset Store</u> | <u>Website</u> | <u>Unity Forum thread</u> <u>Docs</u> | <u>Youtube</u>

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