Icons Creator

User Guide

Table of contents

Important Notes	1
Compatibility	1
Warning!	1
How to use?	2
1. Open Icons Creator window	2
2. Add objects	2
3. Create icons	2
Miscellaneous	3
Enable Depth Texture for URP	3

Important Notes

Compatibility

Editor Version 2021.3+

Rendering

Rendering Pipeline	Compatible
Built-in	Yes
Universal	Yes
High Definition	No

If you are using URP, make sure that the depth texture is enabled when creating icons. How to enable it?

Warning!

- Don't use this tool during Play mode. Edit mode only!
- If you are using *EditorSceneManager* events or doing something fancy with the scene management in Edit mode, please note that this tool does load, set active, and unload a special scene every time it creates an icon.

How to use?

1. Open Icons Creator window

Open the window with the Tools/Icons Creator submenu or by pressing Ctrl+Shift+I.

2. Add objects

Add prefabs, models, objects from loaded scenes, or folders containing prefabs or models to the *Objects* list. The object you want to make an icon of has to have at least one active game object in its hierarchy with enabled MeshRenderer and MeshFilter components.

3. Create icons

Click the button. The time it takes depends on the number of objects and icon size. Icons will be saved to the *Assets/Textures/Icons* folder.

Here is a short video demonstration.

Miscellaneous

Enable Depth Texture for URP

- Select your current *URP Asset* and tick the *Depth Texture* property under the *Rendering* section.
- If you cannot locate your URP Asset go to *Project Settings/Graphics* and click on the asset referenced in the *Scriptable Render Pipeline Settings* property.