# **Voxel Importer**



Version 1.0.4

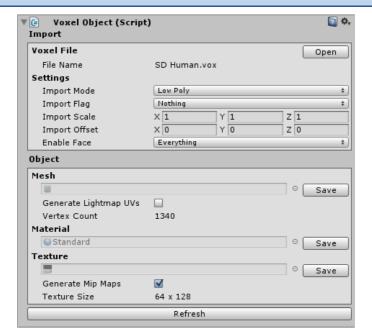
# Introduction

Thank you for purchasing "Voxel Importer".

# **Table of contents**

Voxel Importer
<u>Introduction</u>
Table of contents.
Voxel Object.
Procedure.
Note
Voxel Skinned Animation Object.
Procedure
Note
Voxel Chunks Object.
Procedure 1
Note1
Extra. 1
Explosion 1
Video 1
Support. 1

# **Voxel Object**



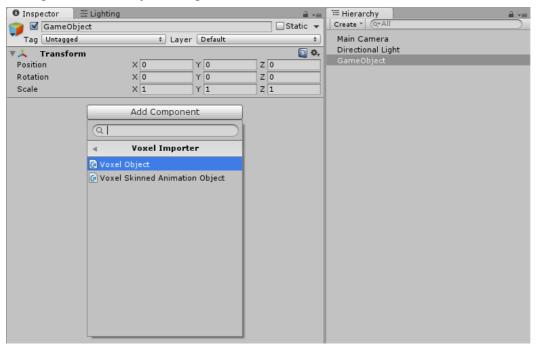
It applies to the basic fixed object. And it generates an optimized mesh.

Component/Voxel Importer/Voxel Object

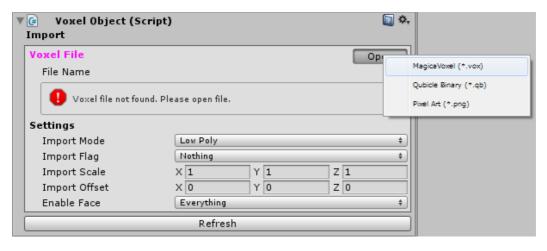
#### **Procedure**

Create an empty GameObject.

Add the "Voxel Importer / Voxel Object" component.



#### Opening a voxel file



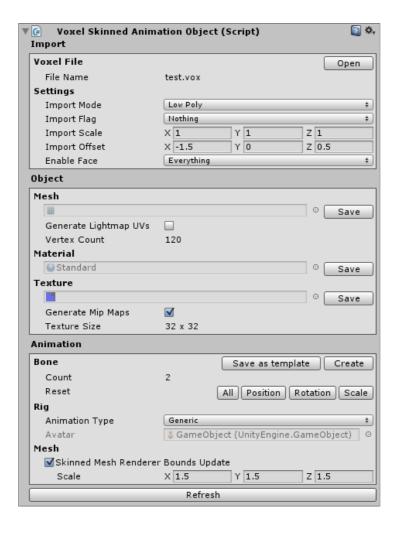
Complete the creation of optimized mesh.

Note

This script only works in the editor.

In the case of build, it does not retain substantially all of the information.

# **Voxel Skinned Animation Object**



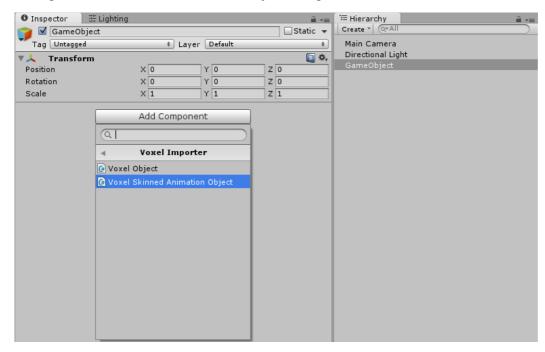
Apply to the animation object. And it generates an optimized mesh.

Component/Voxel Importer/Voxel Skinned Animation Object

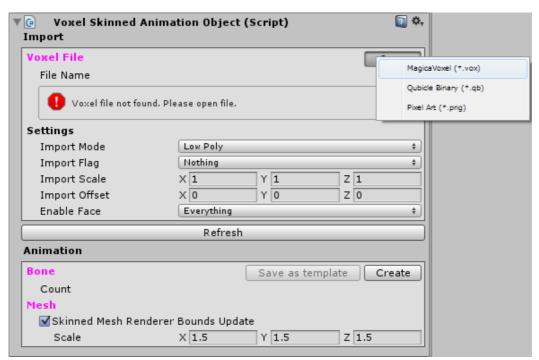
#### **Procedure**

Create an empty GameObject.

Add the "Voxel Importer / Voxel Skinned Animation Object" component.

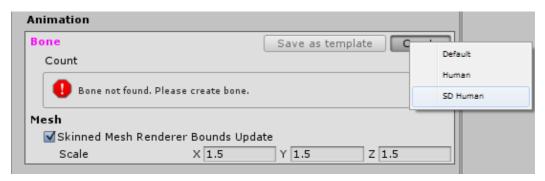


#### Opening a voxel file.



To change the center position "Import Offset" adjustment.

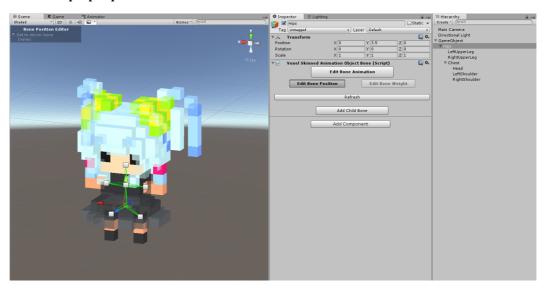
Create bones from a template.



Select the bone.

Press the "Edit Bone Position" button.

Adjust the bone in the proper position.

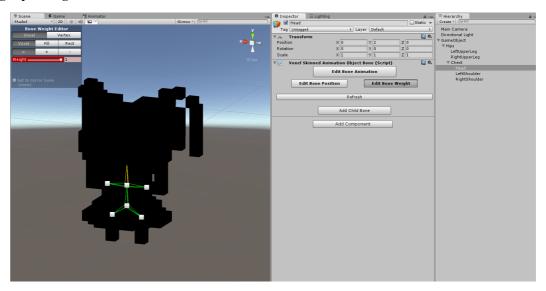


If necessary, add a bone in the "Add Child Bone" button.

Select the bone.

Press the "Edit Bone Weight" button.

Do the weight painting.



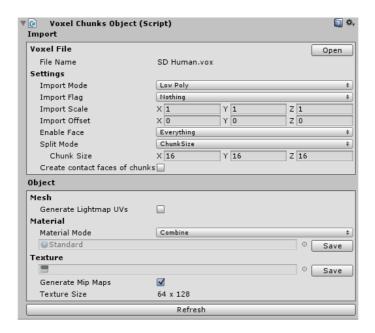
Complete the creation of skinned mesh.

Note

This script only works in the editor.

In the case of build, it does not retain substantially all of the information.

# **Voxel Chunks Object**

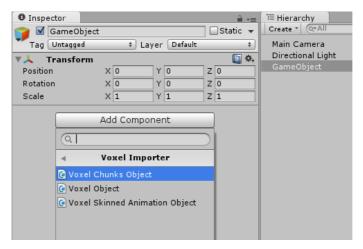


To split the voxel to create a mesh. Component/Voxel Importer/Voxel Chunks Object

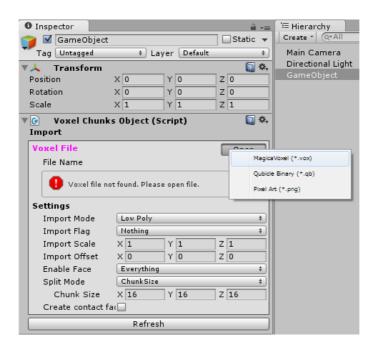
#### **Procedure**

Create an empty GameObject.

Add the "Voxel Importer / Voxel Chunks Object" component.



Opening a voxel file.



Complete the creation of optimized mesh.

Note

This script only works in the editor.

In the case of build, it does not retain substantially all of the information.

### Extra

"Voxel Importer/Extra"

Expansion feature.

# **Explosion**

``Voxel Importer/Extra/Explosion''

To represent the explosion production by adding to each object.

 $Exsample\ Path: "Voxel\ Importer/Exsample/VoxelExplosion"$ 

# Video

### **Mecanim Quick Start**

https://youtu.be/PpU50D\_svDQ

### Sample of optimization

https://youtu.be/4MXL7StGkgI

### **Voxel Chunks Object**

 $\underline{https://youtu.be/9Fh5WRbrIGE}$ 

### **Support**

#### **Twitter**

https://twitter.com/AlSoSupport

#### Mail

support@alonesoft.sakura.ne.jp