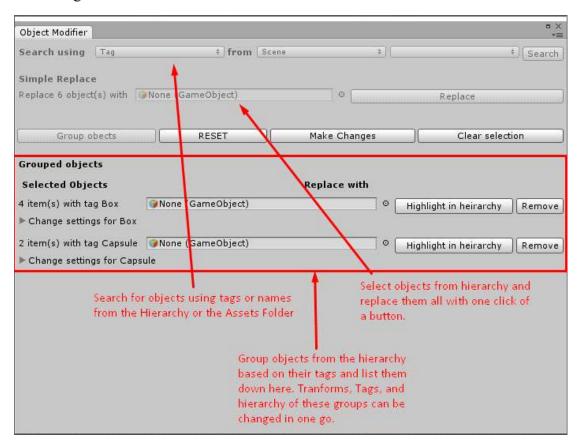
## **Easy Object Modifier, v1.0.0**

Developed by Neosphere Interactive.

## About:

Easy Object Modifier is an editor extension that allows you to quickly search, group, and modify objects from the Scene and Project views. In brief, you can do the following:

- Search for objects using tags or names from the hierarchy.
- Search for objects using tags or names from all assets or selected asset folders.
- Replace any number of selected objects from the hierarchy with any Prefab from the Assets in one click.
- Systematically group the search results based on their tags to be easily batch modified or replaced.
- Replace multiple selected objects, modify their transforms, and change their tags all at once.



## **How to use Easy Object Modifier:**

- Easy Object Modifer can be accessed by clicking on GameObject from the main menu, then navigating to Easy Object Modifer or hitting Ctrl + E to directly invoke it.
- To search for scene objects by *Tag*, select *Tag* from the *Search Using* dropdown, select *Scene* from the *From* dropdown, select the tag to search for from the last dropdown, and hit *Search*. Objects found will be highlighted in the *Scene* view. At this point, you may choose to group them(*Group Objects* button) or mass replace them(*Simple Replace* section below the search bar) with any prefab from the Assets folder.
- To search for objects by *Tag* from the Assets folder, select *Tag* from the *Search Using* dropdown, select *Project* from the next dropdown, click on *Select Folders* in the subsequent dialog box. You can now select and add folders from the Project folder to search from. Select one or more folders, click on the *Add X items* button next to the second dropdown, select the tag to search for from the last dropdown, and hit *Search*. Objects found will be highlighted in the *Project* view. You may now choose to group(*Group Objects* button) the highlighted objects to list them below the buttons based on their tags at the empty area below the button panel.
- To quickly mass replace objects from the hierarchy; with the tool open, select the ones that need to be replaced, drag and drop any prefab from the Project folder to the field in the *Simple Replace Section*(right below the search section of the tool), and hit the *Replace* button.
- Please note that objects from the Project folder cannot be replaced using this tool.
- Group Objects button lets you group objects based on their tags and list them
  down in the empty area below. It has foldouts, when collapsed, exposes toggle
  buttons to Maintain Transforms or Reset Transforms or Maintain Hierarchy of
  the items of that particular group. <u>Please note that unchecking Maintain</u>
  <u>Transforms lets you specify your new position, rotation, and scale values as
  offsets.</u>
- Click the *Remove* button of each group to remove it from the list.
- Click the *Highlight in Hierarchy* or *Highlight in Project* button to highlight the objects of the group in the *Hierarchy or the Project panel(s)*.

- The *Reset* button clears out any search results or grouped objects and resets the tool.
- *Clear Selection* button deselects any objects that might have been selected in the hierarchy or the Project view.
- Watch this video <a href="https://youtu.be/BcYdFPYpyRo">https://youtu.be/BcYdFPYpyRo</a> for a demonstration of all the steps mentioned above.

## **Release Notes**:

v1.0.0

- Initial Release

If you have any queries or wish to request a feature, send me an email at neosphereinteractive@outlook.com.