ドオ ビン FULLSCREEN EDITOR

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Thanks for using Fullscreen Editor

★ Don't forget to leave a review on the store page if you liked it, this helps me a lot!

Overview

Want to play your game in fullscreen without building it? Want to edit your scene in fullscreen? Now you can!

- Plug 'n' play, it works out of the box
- Better performance since version 2.1.0, no more framerate drops!
- Multi-screen support, use as many monitors as you want
- Fullscreen on play, because maximize on play is a waste of space
- Configurable to best fit your needs
- Non-intrusive
- Fullscreen for any window, even the whole editor
- Keep the state, don't lose changes made on the fullscreened window
- Clean code

An extension that does what its name says, it puts editor windows in fullscreen mode, simple and easy, useful for recording, testing in a real gaming environment and tweaking your scene. Everything is still fully functional in fullscreen.

Supported Platforms

- Windows: All features available, out-of-the-box multi-display fullscreen.
- macOS: Not tested on multi-display setups.
- Linux: Requires wmctrl to be installed and a EWMH/NetWM compatible X Window Manager. Has some features limitations.

How to Use

Simply press the shortcut to fullscreen a window or close it, defaults are:

F9 for any focused view;F10 for game view;F11 for scene view;F12 for the main view.

These shortcuts can be changed anytime in the preferences menu.

Source code included!

Contact

If you have any suggestion, bug report or question you can contact me through my email (samuelschultze@gmail.com) or, if you prefer, this forum thread.

A Send me your invoice number when asking for support, this way I can send you updated files and solve your issue as fast as possible.

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Unity Connect

FAQ

How to open the preferences window?

The preferences are located alongside Unity preferences, go to Edit/Preferences (or Unity/Preferences on macOS), you'll see a "Fullscreen" or "Fullscreen Editor" tab.

The extension seems to be duplicated, why?

You imported a newer version when you had a previous version installed, delete all the older files and import the plugin again.

How to change the keybindings?

Just go to the preferences, make your changes and press "Apply shortcuts", unity will recompile and your new keybindings will be working.

What is the "Show toolbar" option?

It's an option for hiding or showing the Scene View or GameView toolbar while on fullscreen, the toolbar that contains the Maximize on play, Stats, Mute Audio, etc.

My game fail to compile if I use the extension, how to fix it?

The extension must be inside the "Editor" folder because it uses editor only API.

API

Fullscreening a window by code

You can use Fullscreen.MakeFullscreen<WindowType>(windowReference) or Fullscreen.ToggleFullscreen<WindowType>(windowReference) to fullscreen any window.

If windowReference is null the extension will automaticaly create a new instance of the window based on the WindowType, however, this instance will be destroyed as soon as its parent fullscreen exits.

Example code:

```
using FullscreenEditor; // Don't forget this at the top of your script
[MenuItem("Fullscreen Example/Fullscreen Scene View")]
public static void Example() {
    //Find the window instance
    var sceneView = EditorWindow.GetWindow<SceneView>();
    // Make it fullscreen
    var fullscreen = Fullscreen.MakeFullscreen<SceneView>(sceneView);
    // And then, for exiting when needed
    fullscreen.Close();
    // As an alternative for automatically opening/exiting
    Fullscreen.ToggleFullscreen<SceneView>(sceneView);
}
```

A custom logic for calculating fullscreen rects can be easily implemented by assigning a custom callback to the FullscreenRects.CustomRectCallback property.

Example code:

```
using System.Linq;
using FullscreenEditor;
public static class HookedRectExample {
  static HookedRectExample() {
  private static bool GetRect(RectSourceMode mode, out Rect outputRect) {
    var mousePos = FullscreenUtility.MousePosition;
    var mainDisplay = FullscreenRects.GetMainDisplayRect();
    var splitDisplay = new Rect(mainDisplay.position, mainDisplay.size / 2f);
     new Rect(new Vector2(splitDisplay.xMin, splitDisplay.yMin), splitDisplay.size),
      new Rect(new Vector2(splitDisplay.xMax, splitDisplay.yMin), splitDisplay.size),
      new Rect(new Vector2(splitDisplay.xMin, splitDisplay.yMax), splitDisplay.size),
      new Rect(new Vector2(splitDisplay.xMax, splitDisplay.yMax), splitDisplay.size)
    outputRect = rects.FirstOrDefault(rect => rect.Contains(mousePos));
    return rects.Any(rect => rect.Contains(mousePos));
```

A This API may change between Fullscreen Editor versions.

Keep on creating those awesome games!

Made with 🖤 by Samuel Schultze