Psd 2 Unity & Daikon Forge

A super easy to use plug-in which imports your PSD into Unity with positioned and depth arranged layers, in minutes.

Compatibility

- Adobe Photoshop CS2+ (including CC)
- Daikon Forge GUI Library (tested on 1.0.15+)
  - • Unity 4.2.1+, free or pro is needed
- Unity's 2D Sprite
  - • Unity 4.3+, free or pro is needed

Tutorial Video

http://youtu.be/wIM5Vsds84k

Installation

Importing

Please import only the folder under `Editor` that fits your need.
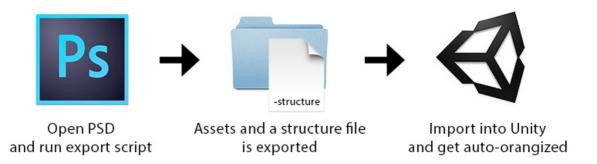
Adobe Photoshop Script

Copy `PhotoshopScripts/Psd2Untiy - Digest.psx` to

- OSX : `/Applications/Adobe Photoshop XXX/Presets/Scripts/`
- Windows : `[Adobe Photoshop Installation Path]\Presets\Scripts\`

Usage

Flow

Open PSD
and run export script

Assets and a structure file
is exported

Import into Unity
and get auto-orangized

Step-by-step

1. Open your PSD file in Adobe Photoshop (You can use `Sample/Scene-Store.psd` as a test).
2. Rename layers you want to import into Unity follow this rule:
   - `layerName.png` : Export as PNG file.
   - `layerName.jpg` : Export as JPEG file(max quality).
   - `layerName.jpg@8` : Export as JPEG with quality of your choise(which in this example is 8). Quality should be an integer range from 0 to 12.

3. Run `File > Scripts > Psd2Unity - Digest` and follow the instruction. A `*-assets` folder and a `*-structure` file will be exported besides your PSD file.
4. In Unity, import the `*-assets` folder and `*-structure` file you got in step 3 into your project.
5. In the `Project` panel, find and right click the `*-structure` file you just imported. Select `Set as Psd2Unity's Target`.
6. In the `Psd2Unity` panel which just showed up, choose the `Output Type` you'd like.
7. If you choose `Daikon Forge GUI` in step 6, please select a `UI Root` to generate under.
8. Click `Compose!` button.
9. Layers is positioned and depth arranged right on your scene. Feel the magic!

Optional steps

- You can adjust options in the `Psd2Unity` panel, then click `Compose!` to get your desired outputs.

- You would like this plugin which helps you rename PSD layers: Renamy

Got Questions?

Feel free to send me email at:
auiworks@gmail.com

I'll reply within 1 working day.

Like me? Rate me!

Please rate/review this plug-in. That would be a great help!

http://u3d.as/70q