Version 1.0:

PSD2UI is a quick layout plug-in that turns a PSD into a UMG

Video URL: https://www.bilibili.com/video/BV1br4y1C7TV/

PSD2UI can support the use of Photoshop 2019 for batch cutting, you can PSD inside the picture size, coordinates.PSD can be inside the text content, font information, size, color, coordinates.It can achieve fast layout, help you greatly improve the efficiency of UI development, and excellent restoration.In the process of UI development, you can use this plug-in for preliminary layout first, and then do in-depth development, which can save a lot of repetition time required by layout in UI development.

Support parse PSD layers and merge layers Support parse PSD picture layer'size and coordinate Support parse PSD text layer'size,coordinate,content,font type,font size and color Support export PSD to .psd2ui Support import .psd2ui to UMG Support UMG Text and Image change layer and keep same absolute coordinate

Step:

1.Copy ExportUMG.jsx to Adobe Photoshop CC 2019/Presets/Scripts

ExportUMG.jsx is stored in the plug-in directory /Content/ ExportUMG.jsx Eg:

/Epic Games/UE_4.26/Engine/Plugins/Marketplace/PSD2UI/Content/ExportUMG.jsx Windows Adobe Photoshop CC 2019 script directory:

C:/Program Files/Adobe/Adobe Photoshop CC 2019/Presets/Scripts

Mac Adobe Photoshop CC 2019 script directory:

/Applications/Adobe Photoshop XXX/Presets/Scripts/

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ArtBoards To PDF.jsx	2018/9/20 0:31	JSX File	6 KB			
Conditional Mode Change.jsx	2018/9/20 0:30	JSX File	33 KB			
ContactSheetII.jsx	2018/9/20 0:30	JSX File	342 KB			
Delete All Empty Layers.jsx	2018/9/20 0:30	JSX File	10 KB			
Export Layers To Files.jsx	2018/9/20 0:31	JSX File	66 KB			
ExportColorLookupTables.jsx	2018/9/20 0:30	JSX File	28 KB			
ExportUMG.jsx	2021/11/3 11:20	JSX File	26 KB			
Fit Image.jsx	2018/9/20 0:30	JSX File	20 KB			
Flatten All Layer Effects.jsx	2018/9/20 0:30	JSX File	19 KB			
Flatten All Masks.jsx	2018/9/20 0:30	JSX File	18 KB			
generate.jsx	2018/9/20 0:31	JSX File	3 KB			
Image Processor.jsx	2018/9/20 0:30	JSX File	84 KB			
Layer Comps To Files.jsx	2018/9/20 0:31	JSX File	62 KB			
Layer Comps To PDF.jsx	2018/9/20 0:31	JSX File	28 KB			
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2. Change psd group layers name

A. The text type does not need to change its name

B. If you want to change the text to an image slice, change the name to end with "=png"

C. The images that need to be combined should be grouped into a group

D. If part of the group needs to be cut separately, end with "=png"

Eg:

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3. Call Script ExportUMG

This script will batch slice the PSD files and generate the.ps2UI configuration file



4. Drag/or import .psd2ui file to UE4 project foder

↑ E:\Example.psd.UMG			~	Ö	Q	搜索"Example.psd.UMG"
Png	Example.psd2ui					



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