

Offers Generator

This photoshop script is mainly used to generate any type of designs with the same background but with different content or text faster than ever. It saves about 65% of the time and 30% of the storage needed to finish this type of tasks.

Example

Suppose we need to generate multiple images for many persons with their names and titles:

1- You need to arrange you psd file in a similar format to this image:



2- You need a *.csv sheet to describe your file names, text layers, and others:

Artboard	File_Name	#TextLayer(AR)	#TextLayer(EN)	*VisibilityLayer
1	A	الشخص الأول	First Person	0
2	B	الشخص الثاني	Second Person	1
3	C	الشخص الثالث	Third Person	1
4	D	الشخص الرابع	Fourth Person	0

3- The output files should be something like that. It supports 1 or 2 languages(AR,EN) at the moment, but it should support any number of languages in the future.

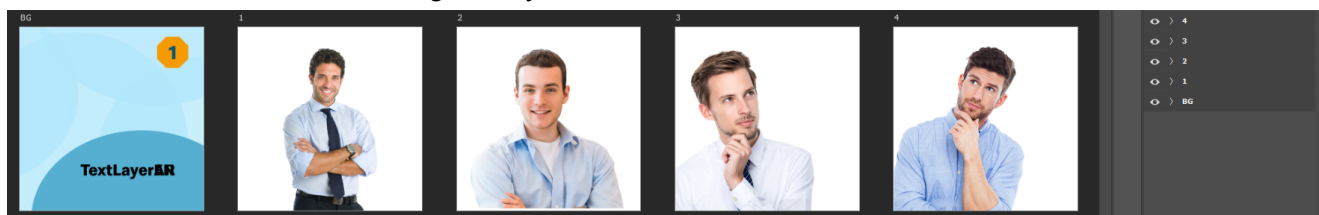


1) For The PSD file,

You must have an artboard with 'BG' name (in upper case).

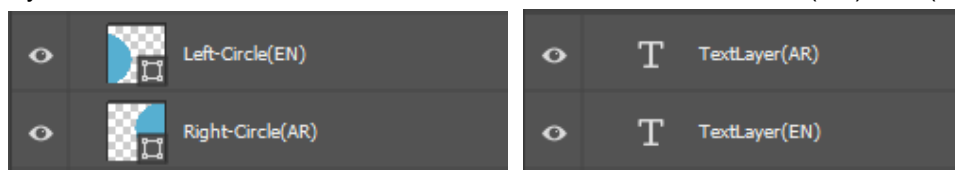


You should have artboards having the layers to be added to the BG artboard.



For any layer or group, you can define 2 languages (AR & EN).

- To mark a layer to be visible in the Arabic version, its name must have '(AR)'.
- To mark a layer to be visible in the English version, its name must have '(EN)'.
- If you need a text to be visible in AR & EN versions, leave it with no '(AR)' nor '(EN)'.



2) For the sheet file,

Artboard	File_Name	#TextLayer(AR)	#TextLayer(EN)	*VisibilityLayer
1	A	الشخص الأول	First Person	0
2	B	الشخص الثاني	Second Person	1
3	C	لشخص الثالث	Third Person	1
4	D	لشخص الرابع	Fourth Person	0

You must have the first 2 columns:

- Artboard:** represents the **artboard name** in PSD file.
- File_Name:** represents the resulting file name (special characters are not allowed).

For the rest of the sheet columns, you have 2 types of columns:

- iii) **#TextLayer:** for text layers, the column name must start with '#', so the script can define it as a text layer. The following name after the '#' must be the exact layer name.

		TextLayer(AR)	#TextLayer(AR)	#TextLayer(EN)
			الشخص الأول	First Person
		TextLayer(EN)	الشخص الثاني	Second Person
			الشخص الثالث	Third Person
			الشخص الرابع	Fourth Person

For Any layers (Text or Other kind of layers), you can define 2 languages (AR & EN).

- (1) To mark a layer to be visible in the Arabic version, its name must have '(AR)'.
- (2) To mark a layer to be visible in the English version, its name must have '(EN)'.
- (3) If you need a text to be visible in AR & EN versions, leave it with no '(AR)' or '(EN)'.

- iv) ***VisibilityLayer:** for visibility layers, the column name must start with '*', so the script can define it as a visibility layer. The following name after the '*' must be the exact layer name. It's ok to use a group or a layer, but it should be in the first level of the artboard (not inside another group).

	>	VisibilityLayer
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OR

		VisibilityLayer
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*VisibilityLayer
0
1
1
0

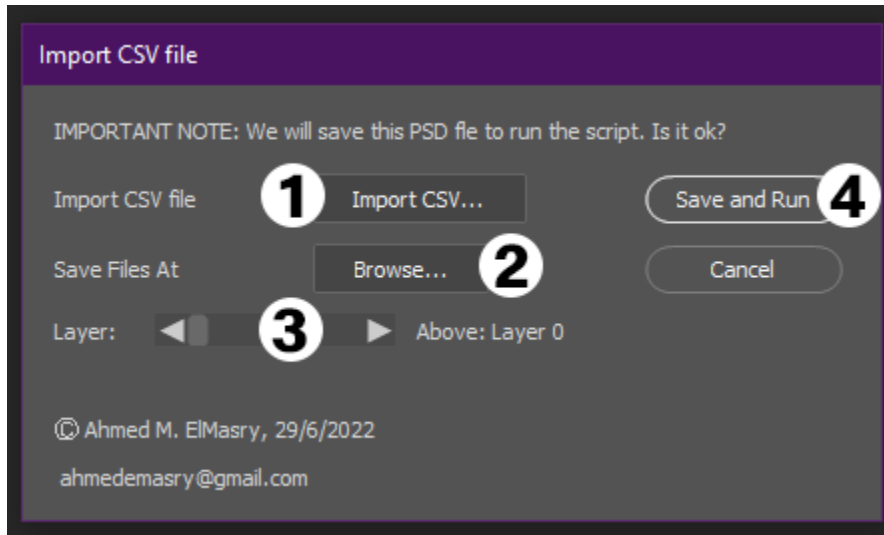
In the rows,

- (1) **0: Hide** VisibilityLayer.
- (2) **1: Show** VisibilityLayer.

*VisibilityLayer		
0	Hide VisibilityLayer	
1	Show VisibilityLayer	

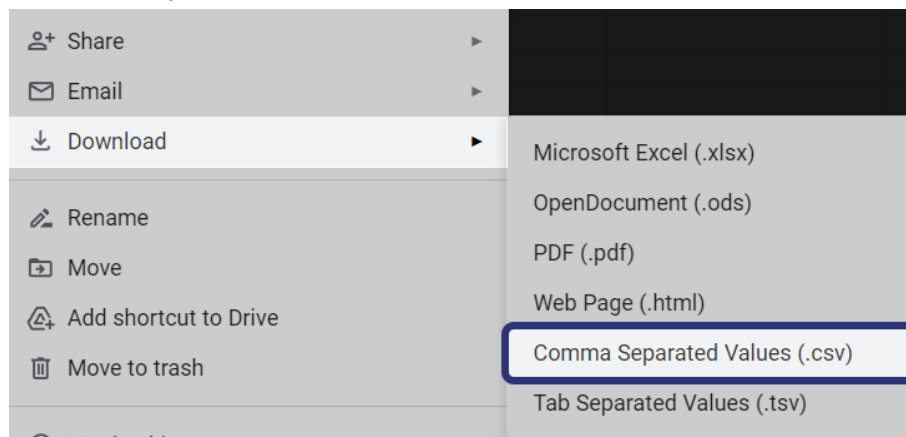
The layers could be with any name, but they must be exactly the same in the sheet and the PSD file. (Note: Uppercase and Lowercase must be exact).

3) When you run the script, this window should appear.



1 - Here, you should import the CSV file. [Here is a sample of it.](#)

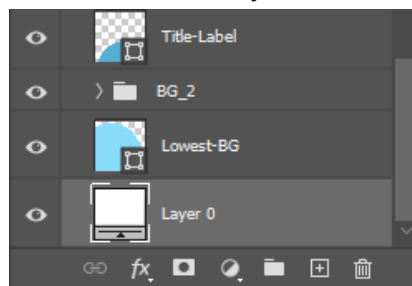
- Make sure you save the sheet file as (.CSV) Comma Separated Values.



2 - Browse the folder to save your output files.

3 - This slider is to choose where to add the content to the 'BG' artboard.

Note that you should choose the layer to add your content **above**. In case you want to add The content at the bottom, you should add an empty layer at the bottom.



4 - To run the script, it should save the *.psd file first and run the script.

How to Install Photoshop Scripts

1. Copy *.**jsxbin** file into the Photoshop Scripts directory:
 - o MacOS: /Applications/Adobe Photoshop [VERSION]/Presets/Scripts/
 - o Windows: C:/Program Files/Adobe/Adobe Photoshop [VERSION]/Presets/Scripts/
2. **Restart Photoshop**. The installed script should appear under **File > Scripts** menu.

