

BORDER AVERAGE AND GIMP PALETTES

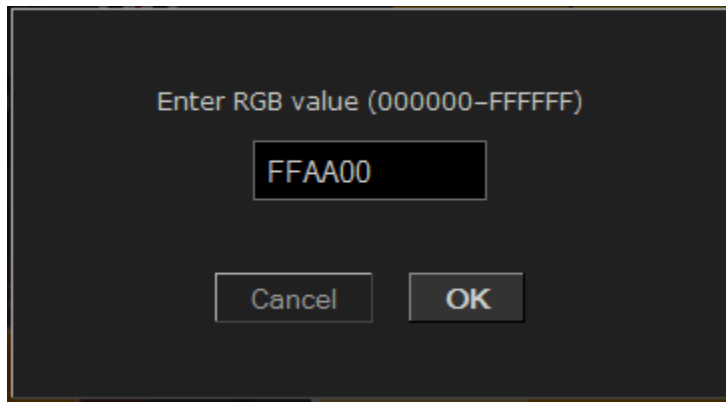
I got the idea for this brief tutorial from a thread about [Using Border Average For Text](#).

1. Open any image in Gimp.
2. If the image border area has limited color, make a selection of the area with the most color concentration before you run Border Average.
3. Go to the Image window menu + Info, select Border Average.
4. Adjust the Border Size: Thickness (in pixels).
5. Adjust the Number of Colors: Bucket Size ([see Gimp help](#)), OK.
6. Your foreground color will now be the Border Average result.
7. Select the foreground color, in the Color Selection dialog take note of the HTML notation.
8. Go to the [Color Scheme Designer](#) web site.



9. At the bottom of the browser window, select RGB.

10. In the pop-up window, insert the HTML notation from step 6, OK.



11. At the top of the browser window, compare the [Color Models](#), mono, complement, triad, tetrad, analogic or accented analogic.
12. At the top right side of the browser window, select Export, GPL (Gimp palette). This will open up a new browser window with palette code related to the selected Color Model.
13. Copy and paste this code into a text editor, save the file with a .gpl file extension.
14. The format of the Color Scheme Designer palette code must be in the following order.
 - GIMP Palette
 - Name: (pick a name)
 - Columns: 4
 - #
 - Color codes list...

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1 GIMP Palette
2 Name: Color Palette by Color Scheme Designer
3 Columns: 4
4 #
5 255 0 0 primary 1
6 191 48 48 primary 2
7 166 0 0 primary 3
8 255 64 64 primary 4
9 255 115 115 primary 5
10 255 116 0 secondary-a 1
11 191 113 48 secondary-a 2
12 166 75 0 secondary-a 3
13 255 150 64 secondary-a 4
14 255 178 115 secondary-a 5
15 205 0 116 secondary-b 1
16 153 38 103 secondary-b 2
17 133 0 75 secondary-b 3
18 230 57 155 secondary-b 4
19 230 103 175 secondary-b 5
20 0 204 0 complement 1
21 38 153 38 complement 2
22 0 133 0 complement 3
23 57 230 57 complement 4
24 103 230 103 complement 5

```

15. Copy your new .gpl file to your personal Gimp palette folder.

16. Refresh the Gimp palettes menu and your good to go!

