
Subject: specialized color tables

Posted by [astroboy2k](#) on Tue, 04 Nov 2008 19:15:36 GMT

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Hello.

I have a data set that I want to display according to a color scheme like this one. The data can be group into 6-8 sets (eg, A,B,C....), with each set divided into 6-8 subsets (eg, A1,A2,A3... B1,B2,B3...C1,C2,C3...).

I'd like to color each group with a basic color, with the subsets having different shades of the same color, something along the lines of

A1: firetruck red

A2: red

A3: rust

B1: orange

B2: darker orange

B3: dingy orange

etc.

I've worked on this a bit and I've found that its hard to come up with 6-8 distinct colors which have 6-8 distinct shades. I was wondering if anyone knew of such a color set that accomplishes this. The Brewer color tables do this pretty well for 3-4 colors, but I'm going to require more base colors than that....

Thanks,

Mark
