Subject: block fill image Posted by matthias.demuzere on Fri, 05 Sep 2008 11:58:13 GMT View Forum Message <> Reply to Message

Dear all,

I would like to make an image, presenting cluster classes on the x-axes, and different variables on the Y-axes. Each combination (Xi,Yi) should be represented by a block, whereby its color fill should represent a standard deviation, and with the mean written in the box as text.

If have no idea how I could construct something like that? Could anybody help me out with this?

Thank you! Best Regards, Matthias

Subject: Re: block fill image Posted by ben.bighair on Sun, 07 Sep 2008 14:18:24 GMT View Forum Message <> Reply to Message

On Sep 6, 6:39 am, maffie <matthias.demuz...@geo.kuleuven.be> wrote: > Thank you all for the comments. > > Now, I have tried to TVscale of David, but I always get an error > message "that the procedure can not be found", although it is called > from a library IDL knows. When looking in to the TVSCALE script, I get > an error message in the following: ; Set up common block parameters, but only if device supports windows. ; Only if the QUIET keyword is not set. > IF ~Keyword Set(quiet) THEN BEGIN > IF (!D.FLAGS AND 256) NE 0 THEN BEGIN > \_tvimage\_xsize = imgXsize > \_tvimage\_ysize = imgYsize > \_tvimage\_winID = !D.Window > \_tvimage\_winxsize = !D.X\_Size > \_tvimage\_winysize = !D.Y Size > \_tvimage\_position = position > tvimage current = 1 > **ENDIF** > **ENDIF** > Does anybody has an idea what I am doing wrong here?

It is a little confusing that you get the ""that the procedure can not

be found" AND you can track down error within that code. Something is a little fishy with that. In any event, I have a couple of suggestions:

- download a fresh copy of David's Coyote library and restart or do a .FULL\_RESET
- make sure that it really is on your search path (examine !PATH and try FILE\_WHICH("tvscale.pro"))

Ben