
Subject: Re: Colour tables in linux (and default setting of retain)

Posted by [Paolo Grigis](#) on Tue, 07 Sep 2004 13:11:30 GMT

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wmc@bas.ac.uk wrote:

> { x86 linux unix linux 6.0.3 Feb 26 2004 32 64}

>

> I have a problem with colour tables... I've set my server to 8 bit. If I
> use a "windowmaker" session, all is as it should be (I get a private
> colour map and when I select the plot window I see the real colours).
> However, if I have a gnome session then this doesn't work: I only get
> to see the colours if I also open a widget draw window (eg xloadct) and
> select the graphics area on that. This seems pretty weird to me: is there
> a known answer?

The same problem showed up in a linux machine with 24-bit X-server
with "writable" colormaps (that is, directcolor) and was solved by
using a "static" colormap instead (that is, truecolor).

Now, this is just a guess, but in 8-bit, you could try to use
staticcolor instead of the "writable" pseudocolor:

```
device,static_color=8
```

```
help,/device
```

Not sure if it works, but it might be worth a try...

Cheers,

Paolo

>

> A sceond problem is that the system doesn't seem to be remembering my
> setting of window,retain=2. Is there a system variable to set the retain
> value default?

>

> This is all on an itona x-term, if that matters.

>

> -W.

>

--

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Subject: Re: Colour tables in linux (and default setting of retain)

Posted by [wmconnolley](#) on Thu, 09 Sep 2004 09:30:26 GMT

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Paolo Grigis <pgrigis@astro.phys.ethz.ch> wrote:

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> Now, this is just a guess, but in 8-bit, you could try to use

> staticcolor instead of the "writable" pseudocolor:

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> help,/device

It works! Thanks. Has to be done before the first window is drawn though.

-W.

--

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Climate Modeller, British Antarctic Survey | Disclaimer: I speak for myself

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