Subject: Re: Nice Fonts in Direct Graphics Posted by Haje Korth on Tue, 10 Feb 2009 17:09:50 GMT

View Forum Message <> Reply to Message

"Direct Graphics" and "Nice Fonts" are two terms that should not be used in the same sentence. :-) Seriously David's solution is as godd as it gets, so use it...

```
"bernat" <bernat.puigdomenech@gmail.com> wrote in message
news:cf356b79-7a87-4bdc-aeaa-21977e304e18@p37q2000yqd.google groups.com...
> I do a lot of work in the Direct Graphics and I would like to use nice
> looking fonts..
> I found this routine in the coyote library for display nice fonts in Z-
> graphics buffer:
>
> data = Dist(41)
> Window, XSize=300, YSize=300, Title='Normal Picture'
> Surface, data, XTitle='This is X Title', YTitle='This is Y Title', $
  ZTitle='This is Z Title', Font=1, Charsize=2.5, $
  Position=[0.25, 0.15, 0.90, 0.90, 0.15, 0.95]
> thisDevice = !D.Name
> Set_Plot, 'Z'
> Device, Set_Resolution=[1200, 1200]
> Surface, data, XTitle='This is X Title', YTitle='This is Y Title', $
  ZTitle='This is Z Title', Font=1, Charsize=2.5*4, $
   XThick=4, YThick=4, ZThick=4, Thick=4, $
>
  Position=[0.25, 0.15, 0.90, 0.90, 0.15, 0.95]
> snapshot = TVRD()
> Set Plot, thisDevice
> Window, 1, XSize=300, YSize=300, Title='Z Buffer Picture'
> TV, Rebin(snapshot, 300, 300)
>
> I want something like that for my program... Maybe I could use the
> same code to change my fonts in my plots but maybe there is another
> way to do that.
> Thanks.
```

>

> Bernat