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Subject: Re: PostScript Device GET\_DECOMPOSED Weirdness

Posted by [penteado](#) on Thu, 13 Jan 2011 03:48:09 GMT

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On Jan 13, 1:00 am, Ben Tupper <ben.bigh...@gmail.com> wrote:

- > Regardless of the documentation confusion, it seems like a bug to me.
- > The language in the description of the DECOMPOSED keyword makes it seem
- > unambiguous that PostScript should have a decompose-able state.

I think the issue is not whether PS can be decomposed, it is simply whether device can inform the state, with `get_decomposed`. As I remember, this was added in 7.something. I checked in my old 7.1.1 and it works:

```
IDL> print,!version
{ x86_64 linux unix linux 7.1.1 Aug 21 2009    64    64}
IDL> set_plot, 'ps'
IDL> device, decomposed=1
IDL> device, get_decomposed=state
IDL> help,state
STATE      LONG    =      1
IDL> device, decomposed=0
IDL> device, get_decomposed=state
IDL> help,state
STATE      LONG    =      0
```

I do not have any older versions to test.

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