Subject: Re: Is a Widget realized?

Posted by Jackel on Fri, 28 Apr 1995 07:00:00 GMT

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In article <3nphat\$f79@mirv.unsw.edu.au> feigin@saturn.gas.unsw.EDU.AU (Michael Feigin,ARC Research Fellow,AS,951231) writes:

- > From: feigin@saturn.gas.unsw.EDU.AU (Michael Feigin,ARC Research Fellow,AS,951231)
- > Subject: Is a Widget realized?
- > Date: 28 Apr 1995 01:45:01 GMT
- > Dear colleagues,
- > As far as I understand, keyword REALIZED to Widget_Info function is used
- > to check, if Widget_ID is realized. But this function interrupts, if Widget_ID
- > was realized but has been destroyed later!

[example deleted]

- > Does anyone know how to get the information "Is a Widget REALLY realized?",
- > ie how do I overcome the above problem?

Have you tried the /VALID_ID keyword for WIDGET_INFO? ie.

IF (WIDGET_INFO(testID, /VALID_ID) EQ 1) THEN \$
 realized=WIDGET_INFO(testID, /REALIZED) ELSE realized=0

It would be nice if WIDGET_INFO had the /BAD_ID keyword that WIDGET_CONTROL has. Maybe next release:)

Brian

Subject: Re: Is a Widget realized?
Posted by Fergus Gallagher on Fri, 28 Apr 1995 07:00:00 GMT
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feigin@saturn.gas.unsw.EDU.AU (Michael Feigin,ARC Research Fellow,AS,951231) wrote:

- > As far as I understand, keyword REALIZED to Widget_Info function is used
- > to check, if Widget_ID is realized. But this function interrupts, if Widget_ID
- > was realized but has been destroyed later!

> Does anyone know how to get the information "Is a Widget REALLY realized?",

> ie how do I overcome the above problem?

> Thanks.

>

- > Sincerely,
- > Michael.

>

If a widget is destroyed, it's identifier becomes invalid (as if it never existed) you need to check that it is a valid id first valid = widget_info(base,/valid_id) if valid then realized=widget_info(base,/realiszed) Fergus Fergus Gallagher Remote Sensing Applications Development Unit | **British National Space Centre** Monks Wood Huntingdon PE17 2LS / UK F.Gallagher@nerc.ac.uk

http://uh.nmt.ac.uk/bnsc/fgg.html