Subject: Re: Different treatment of keyword values in version 4 and 5? Posted by Jack Saba on Tue, 21 Oct 1997 07:00:00 GMT

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Joe:
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I tried your initial code segment with 5.0.2 running under HPUX10.2,
with high_start_rec = 70000, and it worked as expected.
Jack Saba <jack@magus.stx.com>
Joseph B. Gurman wrote:
>
     On an Alpha running OVMS V7.1, in IDL 4.0.1x, the following worked for
> values of 'high_start_rec' > 65535; at least I have no recollection of its
 ever failing:
>
  if keyword_set(high_start_rec) then begin
    if high start rec ge 0 then begin
>
      start_high_rec = long(high_start_rec)
>
      scan high = 1
>
    endif else scan_high = 0
  endif else begin
    scan_high = 0
>
  end
>
>
     In 5.0, however, I need to modify it as follows in order to get it to work:
>
  if keyword_set(high_start_rec) then begin
    if long(high_start_rec) ge 0 then begin
>
      \Lambda\Lambda\Lambda\Lambda\Lambda
>
      start_high_rec = long(high_start_rec)
>
      scan high = 1
>
    endif else scan_high = 0
>
  endif else begin
    scan_high = 0
  end
>
>
     Is this a feature? Is it changed in 5.0.2?
>
>
     TIA,
>
>
              Joe Gurman
>
>
```

- > Joseph B. Gurman / NASA Goddard Space Flight Center/ Solar Data Analysis Center / Code 682 / Greenbelt MD 20771 USA / gurman@gsfc.nasa.gov / gurman@ari.net
- > Federal employees are still prohibited from holding opinions while at work. Any opinions expressed herein must therefore be someone else's.