Subject: Re: repeat.. until loops Posted by Craig Aranjo on Sun, 27 Jun 1999 07:00:00 GMT View Forum Message <> Reply to Message

I solved it (finally!!).

For some reason it didn't like the assignment row_start = i

Why is IDL so fickle?

```
Craig Aranjo <aranjo@currantbun.com> wrote in message
news:377601ab.0@news1...
> Perhaps i didbn't explain this properly:
> half_col = col_max / 2
> I wanto to move radially inwards from left to right half way down the
binary
> image until i find a white pixel. Unfortuantely, the repeat...until loop
> does not terminate after it has found the white pixel... it continues
until
  it exceeds the row max value and propagtes an error. I would like it to
  return the value i of the white pixel.
>
 Any help with the code below
>
>
  Thanks
>
> Craig
>
  Craig Aranjo <aranjo@currantbun.com> wrote in message
  news:3774fe7b.0@news1...
>>
    Why does this not work in IDL??
>>
>> repeat begin
>> if img(i, half_col) ge 245 then row_start = i $
>> else i=i+1
>> endrep $
>> until img(i, half_col) ge 245
>>
>>
>> I am looking at a binary image for the first white pixel halfway down
the
>> image (moving inwards).
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>> It always gives me an error that exceeds the maximum row valuie of the

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Any help with the code below

Thanks

Craig

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> > Any ideas.... I'm sure this is a really silly question.
>
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