
Subject: Re: End of Array - like - End Of File
Posted by [thompson](#) on Fri, 27 Jul 2001 18:32:18 GMT
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"Emmler, Oliver" <oemmler@ix.urz.uni-heidelberg.de> writes:

> Hi all,
> i have a directory with different numbers of files. I read the filenames by

> text = FINDFILE('H:/radiologie/*.dcm')

> in my testdirectory there are 14 files so it's defined when to stop

> FOR i=0,14 DO file[*,*,i] = READ_DICOM(text[i])

> QUESTION:
> How can i get the size of the array TEXT to stop by FOR i=0,stop DO ...
> Is there something like EOA (EndOfArray) like EOF ?

Is this what you mean?

```
FOR i=0,N_ELEMENTS(file)-1 DO file[*,*,i] = READ_DICOM(text[i])
```

William Thompson
