
Subject: Re: Help with IDL SStructure with variable string parameters to store
Posted by [ralfu](#) on Mon, 29 Nov 1993 12:14:41 GMT

[View Forum Message](#) <> [Reply to Message](#)

In article <1993Nov26.150338.2503@cs.uah.edu>, vchagant@cs.uah.edu (Venkata Chaganti) writes:

```
|> % READU: End of file encountered. Unit: 1
|>      File: test.dat
|> % Execution halted at XT_PRO <test.pro( 24)> (READU).
|> %      Called from $MAIN$ .
```

```
|> What is the error I am doing.
|> If some one could help me , i will appriciate
```

If you make IDL reading into the structure test you made, it wants to read as much characters as you defined for test. As you wrote fewer char's to the file, reading afterwards has to give an EOF error. In your example, if you define

```
test = {name:'xxxxx',$
        number:'xxxxxx',$
        city:'xxxxxxxxxx'}
```

there won't be any error.

--

Ralf Utermann

University of Augsburg (Germany)
Institute of Physics - Theoretical PhysicsI & Computer Center
Memmingerstr.6 "Speaking for me and nobody else"
D-86135 Augsburg Tel.: +49 +821/5977-235
SMTP: Utermann@Uni-Augsburg.DE Fax : 5977-225
