
Subject: Re: trapping type conversion errors

Posted by [George Constantinides](#) on Wed, 01 Nov 2000 22:59:08 GMT

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William,

The error generated in your example is an IO error and can be trapped with ON_IOERROR. It is a bit of a pain that CATCH will not catch this type of error, but all is not lost.

PRO junk

```
; catch,error  
; IF error NE 0 THEN BEGIN  
;   message,!error_state.msg,/info  
;   return  
; ENDIF
```

ON_IOERROR, bad_data

```
t = ['01','aa']  
tt = fix(t,type=2)  
;print,"I'm here"  
;message,!error_state.msg,/info  
  
; help,!error_state,/st
```

Return

bad_data:

```
help,!error_state,/st
```

END

Regards,

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