
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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