
Subject: Size limit on !error_state.msg

Posted by [Ed Wright](#) on Wed, 29 Dec 2004 21:37:53 GMT

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To: IDL external developers

A question concerning the message blocks:

I pass error strings created in a C library to the IDL interpreter using IDL_MessageFromBlock. Does this call impose a limit on the length of the string or have I missed something? Several error strings display truncated at about 380 characters.

The particular call:

```
IDL_MessageFromBlock(spice_msg_block ,  
                    ICY_M_SPICE_ERROR,  
                    IDL_MSG_LONGJMP ,  
                    msg                );
```

'msg' can display truncated.

As always,

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