Subject: Re: Upgraed to IDL 5.6, now having problem w/ linkimage
Posted by Hugh D. R. Evans on Sat, 15 Mar 2003 18:12:08 GMT

Are you passing strings back and forth?

From IDL 5.4 to IDL 5.5 they changed the maximum size of a string from 65534 to $2^{31}-1$. This means that the structure used to pass the string back and forth has a different sized stringlength field.

Might be the problem.

Regards,
Hugh

"K Banerjee" <kbanerjee@ucwphilly.rr.com> wrote in message
news:RSJca.137731$Se4.11702180@twister.southeast.rr.com...
> Folks,
>
> We upgraded from IDL 5.3 to IDl 5.6 and use several functions
> from a shared object file. We use LINKIMGAE to tell IDL about
> the functions from the shared object file. With IDL 5.3, everything
> worked. Now we are getting a core dump with IDL 5.6. Has LINKIMAGE
> changed in any wat between 5.3 and 5.6?
>
> Thanks.
>
> K. Banerjee