
Subject: Re: Why "Attempt to call undefined procedure/function: 'CGQUERY'"

Posted by [Dave\[4\]](#) on Fri, 24 Jun 2011 02:09:13 GMT

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On Jun 24, 2:56 am, wlandsman <wlands...@gmail.com> wrote:

> On Thursday, June 23, 2011 1:42:18 PM UTC-4, Dave wrote:

>> % Compiled module: CGQUERY.

>> % Attempt to call undefined procedure/function: 'CGQUERY'.

>

> One way to get the above cryptic message is to call a function as a procedure or vice-versa.

You first get the message that the program successfully compiled, but then e.g. the function CGQUERY then can't be found because it was compiled as a procedure.

>

> Are you using your own CGQUERY calls? And calling it as a function?. Presumably, running RESOLVE_ROUTINE on one of the Coyote Graphics routines (e.g. CGPLOT) doesn't run into this problem. --Wayne

Wayne:

Very thanks! I found that the al_legend from
"idlastro.gsfc.nasa.gov/ftp/pro/plot/al_legend.pro" call the function
"CGQUERY" as a procedure. I have fixed it.

Dave
