Subject: Re: IDL sockets

Posted by m.hadfield on Thu, 17 May 2001 04:17:27 GMT

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From: "George Constantinides" <gconstantinides@mhl.nsw.gov.au>

> Has any one used the SOCKET function successfully?

>

- > I have tried the Craig Markwardt suggestion from an earlier post without
- > any success.

>

- >> socket, unit, 'cow.physics.wisc.edu', 80, /get_lun
- >> printf, unit, 'GET http://cow.physics.wisc.edu/~craigm/idl/idl.html'
- >> text = "
- >> while eof(unit) EQ 0 do begin
- >> readf, unit, text
- >> print, text
- >> endwhile
- >> free_lun, unit

I hadn't, but I was sufficiently intrigued to give it a go. I substituted a local WWW site for Craig's and tried it out. It worked! Now all I need to do is load the text into a file, open it in a browser, and I can surf the Web with IDL!

I didn't bother trying to connect directly to Craig's site because we are behind a firewall. Are you? If you are, then the HTTP queries have to be sent to your proxy server and formulated a bit differently.

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