Subject: Re: Unique system identified?
Posted by R.G. Stockwell on Sat, 25 Sep 2004 22:27:44 GMT
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"Jonathan Greenberg" <greenberg@ucdavis.edu> wrote in message news:BD7B3BD7.12DA0%greenberg@ucdavis.edu...
> I'm trying to develop a distributed processing framework for IDL, and I was > wondering, is there any way in IDL to figure out the computer name for the > local system or, barring that, the IP address or some unique identified for > that hardware? Thanks!
> --j

something like the following:

cn = '\*notaname\*'
CASE !VERSION.OS\_FAMILY OF
 'MacOS' : message,' MacOS not currenlty supported.'
 'vms' : message,' VMS not currently supported.'
 'unix' : cn = getenv('HOST')
 'Windows' : cn = getenv('computername')
ELSE : message,!VERSION.OS\_FAMILY+' OS not recognized.'
ENDCASE

Cheers, bob

Subject: Re: Unique system identified?
Posted by JD Smith on Tue, 28 Sep 2004 15:54:25 GMT
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On Sat, 25 Sep 2004 22:14:33 +0000, Jonathan Greenberg wrote:

- > I'm trying to develop a distributed processing framework for IDL, and I was
- > wondering, is there any way in IDL to figure out the computer name for the
- > local system or, barring that, the IP address or some unique identified for
- > that hardware? Thanks!

void=Imgr(LMHOSTID=Imh)
print,Imh

you could also use the license number:
void=Imgr(INSTALL\_NUM=in)

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Or some failover combination of both if you want to be robust.

JD