
Subject: Re: reading in a csv file
Posted by [R.Bauer](#) on Sat, 12 Mar 2005 17:31:24 GMT
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FSD wrote:

> Hello All;
> I am trying to read in a .csv file with IDL and I am finding that
> it
> is not a trivial thing to do. In Perl, it would take 3 seconds to read in.
> Has anyone written a generic procedure to do this? Any help would be
> appreciated.
> Thanks
> FSD

there are several routines, solutions available. read_data_file is from our library.

if data is not of type string mixed with numbers
x=read_data_file(file)

if it is mixed or you like type dependent reading
x=read_data_file(file,/vstruct)

http://www.fz-juelich.de/icg/icg-i/idl_icglib/idl_source/idl_html/dbase_read_data_file_dbase.pro.html

cheers
Reimar

--
Forschungszentrum Juelich
email: R.Bauer@fz-juelich.de
<http://www.fz-juelich.de/icg/icg-i/>

=====

a IDL library at Forschungszentrum Juelich
http://www.fz-juelich.de/icg/icg-i/idl_icglib/idl_lib_intro.html

Subject: Re: reading in a csv file
Posted by [mperrin+news](#) on Sat, 12 Mar 2005 18:03:45 GMT
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FSD <frank@digennaro-dot-com> wrote:

> Hello All;
> I am trying to read in a .csv file with IDL and I am finding that it

- > is not a trivial thing to do. In Perl, it would take 3 seconds to read in.
- > Has anyone written a generic procedure to do this? Any help would be
- > appreciated.

Check out readcol.pro from the Goddard idl astronomy library.
<http://idlastro.gsfc.nasa.gov>

- Marshall
