Subject: Re: IDL routine to read MATLAB MAT-files Posted by R.G.Stockwell on Fri, 15 Apr 2011 18:52:46 GMT

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> "Gordon Farguharson" wrote in message news:5abf58c3-4af0-4f05-b9da-4142ebba8d97@b13g2000prf.google groups.com... > Hi All > > I've written an IDL routine to read MATLAB MAT-files. I thought that > this routine may be useful to others on this list, so I've made the code available at GitHub: https://github.com/gordonfarquharson/idl-load-mat > > > The routine is by no means complete: for instance, there are several > variable types that it does not support. However, the code is written > in such a way that it should be easy to extend. Note that the routine > does not read the newer HDF5 format MAT-files (see the README file for > more information). > If you find problems with the code, please use the tools at GitHub to > let me know about it. I don't have a huge amount of time to work on > this routine, but I'll see what I can do. Also, if you do extend the > program to support a new type, it would be great if you could let me > know so that we can incorporate your improvements. > > You can checkout a copy of the code using git, or f you are not git-> savvy, GitHub allows you to download the code as a compressed tar file

> or as a ZIP file.

> Gordon

Thanks Gordon,

I work with several Matlab folks, and this will probably turn out to be very useful for me.

cheers, bob