Subject: Reading Matlab (.mat) files and extracting arrays within them??
Posted by Jeffrey L. Annis on Wed, 14 Oct 1998 07:00:00 GMT

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Does anyone have some code that will open a Matlab (*.mat) file and
extract data that is is within?

Thanks, Jeff

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Subject: Re: Reading Matlab (.mat) files and extracting arrays within them??
Posted by Nigel Wade on Thu, 15 Oct 1998 07:00:00 GMT

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"Jeffrey L. Annis" wrote:
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> JEFFREY L. ANNIS   INTERNET: jannis@ucsd.edu
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I have one.

It will only read MATLAB 4 data files, MATLAB 5 data files are
secret and can only be read by MATLAB 5. If you need to read

data from MATLAB 5 then you have to save it in MATLAB 4 format
which restricts the type of data you can save.

The routine has limititations but will load simple matrices
into IDL. If it doesn't do what you want it may well act as
a basis for writing your own.

If you would like a copy e-mail me and I will send it to you.
I don't like posting code; it takes bandwidth for those who
don't want to see it.

--

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