
Subject: Re: how can I read many columns and rows
Posted by [Ali Gamal](#) on Thu, 31 Mar 2016 19:50:53 GMT
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On Tuesday, March 29, 2016 at 8:21:02 PM UTC+2, Ali Gamal wrote:

> Hi everyone,
> I have data file contains 30 column, every column contains 20 row. How can I read this file ?

I change dimension to array fltarr(6,50) for test only. It is another file. my new file is 6 columns and every column contains 50 row. I guess this problem because my data as this form

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1.402E+00 3.700E-01 1.443E+00
1.403E+00 3.711E-01 1.443E+00
1.405E+00 3.724E-01 1.442E+00
1.406E+00 3.740E-01 1.442E+00
1.408E+00 3.762E-01 1.441E+00
1.411E+00 3.789E-01 1.440E+00
1.415E+00 3.823E-01 1.439E+00
1.417E+00 3.862E-01 1.438E+00
1.417E+00 3.907E-01 1.437E+00
1.418E+00 3.962E-01 1.436E+00
1.419E+00 4.026E-01 1.435E+00
1.415E+00 4.097E-01 1.435E+00
1.411E+00 4.180E-01 1.434E+00
1.407E+00 4.275E-01 1.432E+00
1.400E+00 4.382E-01 1.431E+00
1.392E+00 4.503E-01 1.428E+00
1.382E+00 4.639E-01 1.424E+00
1.371E+00 4.790E-01 1.418E+00
1.359E+00 4.959E-01 1.412E+00
1.344E+00 5.145E-01 1.404E+00
1.326E+00 5.346E-01 1.394E+00
1.307E+00 5.567E-01 1.383E+00
1.286E+00 5.806E-01 1.370E+00
1.263E+00 6.063E-01 1.355E+00
1.237E+00 6.335E-01 1.337E+00
1.209E+00 6.622E-01 1.318E+00
1.179E+00 6.919E-01 1.296E+00
1.149E+00 7.221E-01 1.272E+00
1.119E+00 7.526E-01 1.246E+00
1.089E+00 7.823E-01 1.219E+00
1.059E+00 8.107E-01 1.191E+00
1.031E+00 8.372E-01 1.162E+00
1.005E+00 8.614E-01 1.134E+00
9.806E-01 8.824E-01 1.106E+00
9.610E-01 9.012E-01 1.081E+00
9.449E-01 9.169E-01 1.058E+00
9.325E-01 9.294E-01 1.038E+00
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9.230E-01	9.387E-01	1.021E+00
9.179E-01	9.466E-01	1.008E+00
9.176E-01	9.556E-01	9.970E-01
9.257E-01	9.701E-01	9.891E-01
9.398E-01	9.859E-01	9.856E-01
9.561E-01	9.982E-01	9.862E-01
9.735E-01	1.007E+00	9.895E-01
9.848E-01	1.007E+00	9.932E-01
9.944E-01	1.008E+00	9.963E-01
9.997E-01	1.006E+00	9.984E-01
1.002E+00	1.004E+00	9.997E-01
1.001E+00	1.002E+00	1.000E+00
1.000E+00	1.000E+00	1.001E+00

1.455E+00	1.461E+00	1.456E+00
1.409E+00	1.429E+00	1.432E+00
1.369E+00	1.395E+00	1.401E+00
1.333E+00	1.360E+00	1.367E+00
1.289E+00	1.314E+00	1.321E+00
1.242E+00	1.261E+00	1.267E+00
1.186E+00	1.198E+00	1.201E+00
1.142E+00	1.146E+00	1.147E+00
1.102E+00	1.100E+00	1.098E+00
1.058E+00	1.047E+00	1.042E+00
1.014E+00	9.957E-01	9.876E-01
9.876E-01	9.647E-01	9.546E-01
9.587E-01	9.302E-01	9.180E-01
9.295E-01	8.953E-01	8.807E-01
9.092E-01	8.706E-01	8.543E-01
8.895E-01	8.466E-01	8.285E-01
8.713E-01	8.242E-01	8.044E-01
8.565E-01	8.060E-01	7.847E-01
8.426E-01	7.887E-01	7.660E-01
8.313E-01	7.746E-01	7.507E-01
8.274E-01	7.691E-01	7.445E-01
8.247E-01	7.652E-01	7.400E-01
8.238E-01	7.635E-01	7.380E-01
8.241E-01	7.636E-01	7.379E-01
8.311E-01	7.715E-01	7.462E-01
8.412E-01	7.835E-01	7.589E-01
8.544E-01	7.995E-01	7.760E-01
8.702E-01	8.190E-01	7.970E-01
8.845E-01	8.373E-01	8.169E-01
9.003E-01	8.578E-01	8.393E-01
9.173E-01	8.804E-01	8.642E-01
9.356E-01	9.051E-01	8.915E-01

9.512E-01 9.270E-01 9.161E-01
9.727E-01 9.564E-01 9.487E-01
9.862E-01 9.764E-01 9.715E-01
1.002E+00 9.987E-01 9.967E-01
1.019E+00 1.024E+00 1.025E+00
1.044E+00 1.057E+00 1.061E+00
1.065E+00 1.085E+00 1.092E+00
1.076E+00 1.099E+00 1.108E+00
1.056E+00 1.075E+00 1.082E+00
1.031E+00 1.043E+00 1.048E+00
1.015E+00 1.022E+00 1.025E+00
9.997E-01 1.002E+00 1.002E+00
1.001E+00 1.002E+00 1.002E+00
9.950E-01 9.942E-01 9.939E-01
9.932E-01 9.921E-01 9.917E-01
9.928E-01 9.918E-01 9.915E-01
9.948E-01 9.942E-01 9.941E-01
9.966E-01 9.963E-01 9.962E-01

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I guess my program take column 1 and column 4 as one column. what is the true way to do it?
