
Subject: Re: Extracting arrays into txt files
Posted by [Norbert Hahn](#) on Thu, 03 Nov 2005 11:10:31 GMT
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txominhermos@hotmail.com wrote:

> Hi!
>
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>
> I would like to know how to extract a full array into a txt file,
> maintaining the samples and collums format, to export it to a excel
> file or similar.

The best format for exporting data is CSV. Numbers are in ASCII, separated by either comma, semicolon or TAB, whatever you like. The importing program should be told the separator you used during export and maybe some more hints if the data isn't plain integer or fixed point data. Hints are needed to date/time values, currency values and such.

Text may be exported as well and each cell should be enclosed in quotes.

To maintain the row/column of your arry you need to cycle thru you data line by line. You may need to specify a format with the print statement to avoid a new line after 80 or 256 bytes of output as the receiving program will start a new line of input if it detects a line feed in the data.

Norbert
