
Subject: Re: IDL data to Excel sheets?

Posted by [Ted Cary](#) on Wed, 05 Dec 2001 19:40:01 GMT

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I am on a Mac, but I'm more familiar with PCs. Currently I am just writing text data files for each movie frame and importing them one by one into Excel. I was hoping it would be possible to write a multi-sheet.xls file directly. I'll look into Do_Apple_Script. Thanks.

Rick Towler wrote:

> I am fairly confident that this is not possible using IDL. There have been
> a few posts regarding Excel and queries for routines to read/write .xls
> files that have gone mostly unanswered. Since we have no idea how you are
> writing data to Excel it is hard to say. If you are on a mac, you could
> probably do it with "DO_APPLE_SCRIPT" but I have only used ActiveX/VBA on
> the PC so that's a guess.

>

> I really think that it would be far easier and faster to write something in
> VBA to do this (aka a macro). I'm not a big fan of The Man (tm) but Excel's
> VBA interface is excellent. Just make sure you install the VBA help files,
> they aren't installed by default.

>

> -Rick

>

> "Ted Cary" <tedcary@yahoo.com> wrote in message
> news:3C0E47BA.E7478F55@yahoo.com...

>> I wrote an IDL program to acquire data from different frames in an image
>> sequence (QuickTime Movie). I would like to save the data from each
>> frame to a different sheet in a a single Microsoft Excel file--one Excel
>> Workbook for each movie instead of one for each frame. I don't want to
>> resort to an Excel macro. Does anyone know how to do this from within
>> IDL? In other words, how do I format data in a file so that Excel will
>> divide it into sheets?

>>

>> Thanks.

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