
Subject: Re: ENVI Question: Can you programmatically access the Available Spectra List?

Posted by [Mort Canty](#) on Thu, 29 Mar 2007 11:47:44 GMT

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Jeff N. schrieb:

> Hi Folks,

>

> If you're setting up a spectral math expression, there's a step where
> you match the variable representing a spectrum (s1, s2, etc.) to a
> list of "available spectra" that you're going to perform your spectral
> math on. Is there a way to access that list programmatically? I want
> to do some things with single spectra, not an entire file, that are a
> bit too complicated for a custom spectral math routine - I need to
> read data files, access other procedures and dialog boxes, etc.

>

> Jeff

>

Hi Jeff,

Assuming you have access to IDL with your ENVI version, it sounds like you want to write some IDL extensions for ENVI of your own. I can recommend a good reference :-)

http://www.crcpress.com/shopping_cart/products/product_detail.asp?sku=7251&parent_id=&pc=

Mort Canty
