
Subject: Read ENVI file

Posted by [Kai Heckel](#) on Mon, 19 Oct 2015 12:48:04 GMT

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Hey!

I'd like to read a ENVI file. It is a file array (1980*2100) and I'd like to some math about the pixel values.

What is the right way to import it and then use the data in IDL?

Thanks for suggestions!

Subject: Re: Read ENVI file

Posted by [Jonas Ardo](#) on Mon, 19 Oct 2015 16:55:51 GMT

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On 19/10/2015 14:48, Kai Heckel wrote:

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>

> I'd like to read a ENVI file. It is a file array (1980*2100) and I'd like to some math about the pixel values.

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> What is the right way to import it and then use the data in IDL?

>

> Thanks for suggestions!

>

Try

```
X = READ_BINARY(file, DATA_DIMS=[1980,2100], data_type = 2)
```

and change DATA_TYPE if needed

see

http://www.exelisvis.com/docs/READ_BINARY.html

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Jonas Ardö
