
Subject: Writing on the image using IDL.

Posted by [ristight](#) on Fri, 13 Nov 2015 06:07:01 GMT

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I want to create a program that writes the data to the image, but it does not go well.

What will you do?

Please tell me how to write the data to the image.

Array of image is (3, 3547, 3431).

Subject: Re: Writing on the image using IDL.

Posted by [Yngvar Larsen](#) on Fri, 13 Nov 2015 08:23:32 GMT

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> I want to create a program that writes the data to the image, but it does not go well.

> What will you do?

> Please tell me how to write the data to the image.

> Array of image is (3, 3547, 3431).

Not really enough information to answer this, but something like this might work if your data are floating point:

```
write_image, 'your_data.png', 'PNG', bytscl(array)
```

or

```
write_image, 'your_data_db.png', 'PNG', bytscl(aalog(array))
```

Of course, there are many other formats you could use, see the documentation:

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

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Yngvar
