
Subject: Re: Raster to Vector

Posted by [jnettle1](#) on Thu, 14 Apr 2005 08:20:26 GMT

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For what it's worth, I don't think the help file is wrong, I think you've copied it wrong. I think the real problem is that you're setting `l_names` wrong. In the example you're giving, `values` is 4096, and then you set `l_names` to the same thing, so `l_names` is also 4096. But `l_names` is supposed to be a string array (`l_names` stands for level names). This is how they set it in the example code:

```
envi_file_query, fid, ns=ns, nl=nl, $
  class_names=class_names
pos = [0]
values = [1, 2, 3]
dims = [-1, 0, ns-1, 0, nl-1]
l_name = class_names[values]
```

where `class_names` are the names of the classes in the input image.
Yours looks like this:

```
values = [4096] ; the DN I want to convert
l_name = [values]
```

Try setting `l_name` to 'level4096' or something and see what you get.

Jeff

Julio wrote:

```
> Forget it, David...
> I don't remember how many times you help me with your codes...
> Actually, this IDL group helps a lot of people due to people like you
:-)
>
> regards,
> Julio
```
