
Subject: Re: sub-images

Posted by [velt](#) on Wed, 14 Sep 1994 18:39:41 GMT

[View Forum Message](#) <> [Reply to Message](#)

> I am working on some images. I have some images of size 256X256 and my problem
> is to divide these images into 8X8 sub-images and get the pixel intensity
> values of those images. If somebody has already done this kind of thing on IDL
> or know about it plz post or E-mail me.
>
> Thanks

Probably the simplest way of doing what you want is this:

```
IDL> smallims=reform(im,8,32,8,32)
```

You can index the (xs,ys) 8x8 subimage as smallims(*,xs,*,ys).

Robert Velthuisen,
Digital Medical Imaging Program of the
H. Lee Moffitt Cancer Center and Research Institute at the
University of South Florida.
