
Subject: Re: WHERE and pointers

Posted by [sheryn.gilllin](#) on Thu, 09 Jan 2003 21:53:30 GMT

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> Presumably the return value is a pointer to an array of
> values. The syntax would then be something like this:
>
> indices = Where(*ptr GT 5) ; or whatever
>
> Is this what you are doing?

I don't have my full code here at work, but it basically looks like:

```
dicomdir = OBJ_NEW('IDLffDICOM', 'D:\dicomdir')  
PatientName = dicomdir->GetValue('0010'x, '0010'x)
```

So PatientName is an array of 'PtrHeapVariables', which I want to compare with a user entered parameter to determine where to start reading the images/filenames.

What I tried was various combinations of:

```
StartOffset = WHERE(*PatientName EQ 'blah');  
StartOffset = WHERE((*PatientName) EQ 'blah');  
StartOffset = WHERE(*PatientName[*] EQ 'blah'); etc.
```

however, I only get error messages, so end up having to use a FOR loop to find the starting location.

Cheers
Sheryn
