Subject: Re: Attempt to store into an expression: Structure reference Posted by Vince Hradil on Tue, 04 Nov 2008 16:39:33 GMT

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On Nov 4, 10:21 am, greg.a...@googlemail.com wrote:
> I'm doing something wrong here, but what - I'm not sure...
>
> IDL> help,s.tab
> <Expression> POINTER = <PtrHeapVar26>
>
> IDL> help,*(s.tab)
> <PtrHeapVar26> STRUCT = -> TAB Array[2]
>
> IDL> help,(*(s.tab))[0]
 <Expression> STRUCT = -> TAB Array[1]
>
> IDL> help,((*(s.tab))[0]).img
 <Expression> POINTER = <NullPointer>
>
> IDL> ((*(s.tab))[0]).img=ptr_new(image)
 % Attempt to store into an expression: Structure reference.
> Any ideas why I can't assign something to this pointer?
> Greg
```

Because it's a null pointer. How was it created? When a pointer is created without know what it's going to contain, you need to us / ALLOCATE HEAP.