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Subject: Referencing structure inline

Posted by [TimB](#) on Tue, 09 Dec 2014 04:57:36 GMT

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Perhaps a fundamental misunderstanding on my part but I'm wondering if there is a way of making this work:

```
IDL> z = {x:1,y:2}
```

```
IDL> z.x
```

```
1
```

```
IDL> ({x:1,y:2}).x
```

```
% Object reference type required in this context: <STRUCT  Array[1]>.
```

I have a function which returns a structure and I would like to use it in this manner:

```
z = (myfunc(input)).x
```

However I get the same error as the example above. The following works

```
struct = myfunc(input)
```

```
z = struct.x
```

Can it be done in one line?

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