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Subject: Re: Defining Integer Field in a Structure

Posted by [Pavel A. Romashkin](#) on Thu, 01 Nov 2001 22:27:25 GMT

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I am getting confused by David and JD. Isn't all you want is this:

```
my_str = {field_1: 0s, field_2: 'Something_else'}
```

The only problem I see is that FIELD\_1 is not going to be limited to 1...4 range, any valid integer (or any numeric type, for that matter) can be used to assign the value of FIELD\_1. If you want it to be in 1...4 range, a check for that will have to be implemented.

When you pass the structure from one pro to another, they can read and change FIELD\_1 as required, as long as the entire MY\_STR was passed.

Cheers,  
Pavel

Brian Bell wrote:

```
>  
> Is there a way to define a field within a structure whose type is  
> integer? In my case, I want the field to be any integer from 0 to 4.  
> I know you can assign an actual integer to the field, but I don't want  
> to do this because I want the field value to change within certain  
> procedures and to return that value to the procedures calling it. I  
> would appreciate any help you might be able to offer.  
>  
> Thanks,  
>  
> Brian
```

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