
Subject: Re: How to get `_overloadSize` to return `N_Dimensions=0`?

Posted by [Matthew Argall](#) on Fri, 21 Apr 2017 16:48:55 GMT

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

The fix has to be a bit more complicated. Using your suggestion,

```
IDL> myobj = Test_olSize(!Null)
```

```
IDL> Print, N_Elements(myobj)
```

```
1
```

```
function test_olSize::_OverloadSize
```

```
    return, n_elements(*self.value)      eq 0 ? 0L : $
```

```
        size(*self.value, /n_dimensions) eq 0 ? 1L : $
```

```
        size(*self.value, /dimensions)
```

```
end
```

```
IDL> myobj = Test_olSize(!Null)
```

```
IDL> Print, N_Elements(myobj)
```

```
0
```

Consequently, this fixes the original problem as well.
