
Subject: Re: Subset of a structure?

Posted by [Matthew Argall](#) on Tue, 21 Jan 2014 01:50:29 GMT

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Sorry for all the mix-ups. To make up for it, tell me if I am doing something differently from you...

```
IDL> reports_good = {time_good: '2012/06/01 00:00:00', time_js_good: 0D, value_good: 0.0,
comment_good: ''}
```

```
IDL> help, reports_good
```

```
** Structure <28533d8>, 4 tags, length=48, data length=44, refs=1:
```

```
  TIME_GOOD    STRING    '2012/06/01 00:00:00'
```

```
  TIME_JS_GOOD  DOUBLE      0.0000000
```

```
  VALUE_GOOD   FLOAT      0.00000
```

```
  COMMENT_GOOD  STRING    ''
```

```
IDL> reports_good = replicate(reports_good, 144)
```

```
IDL> pm25_total = {reports_good: reports_good}
```

```
IDL> help, pm25_total
```

```
** Structure <2937008>, 1 tags, length=6912, data length=6336, refs=1:
```

```
  REPORTS_GOOD  STRUCT    -> <Anonymous> Array[144]
```

```
IDL> index = indgen(50)
```

```
IDL> help, (pm25_total.reports_good)[index].time_good
```

```
<Expression>  STRING    = Array[50]
```

```
IDL> help, pm25_total.reports_good[index].time_good
```

```
<Expression>  STRING    = Array[50]
```
