
Subject: Re: Array with mixing data types

Posted by [Paul Van Delst\[1\]](#) on Fri, 05 Jan 2007 16:43:22 GMT

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David Fanning wrote:

> Julio writes:

>

>> I have a simple question. I'm using the WRITE_SYLK function to export
>> an array. The array was built using STRARR function, but I put some
>> float numbers inside it.

>>

>> When I open the *.slk file the float numbers are shown as strings and I
>> need to use an excel command to convert into numbers.

>>

>> How can I do to make an array with different data types?

>

> Lisp, probably. Certainly not in IDL. :-)

Let me plug Ruby:

```
irb> x=[1,3.14,"hello",true,["embedded",1,"array"],/^\s+/]
```

```
irb> x.class
```

```
=> Array
```

```
irb> x.each {|a| puts a.class}
```

```
Fixnum
```

```
Float
```

```
String
```

```
TrueClass
```

```
Array
```

```
Regexp
```

veddy kewl.

paulv

--

Paul van Delst Ride lots.

CIMSS @ NOAA/NCEP/EMC

Eddy Merckx

Ph: (301)763-8000 x7748

Fax:(301)763-8545
