
Subject: Re: appending to column

Posted by [Michael Galloy](#) on Wed, 16 Jul 2008 16:17:25 GMT

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On Jul 16, 10:02 am, d.po...@gmail.com wrote:

> Folks

> I have a float array that first column is the integer part and second
> column is the decimal part of that number. How I can append this to
> column to get one column of that float number. For example:

>

> [123,456]-----> 123.456

>

> Thanks

> Cheers

Like this?

```
IDL> d = long(1000 * randomu(seed, 2, 10))
```

```
IDL> print, d
```

```
895      528
```

```
34       183
```

```
877      169
```

```
614      604
```

```
205      789
```

```
537      526
```

```
413      360
```

```
643      687
```

```
360      881
```

```
512      874
```

```
IDL> print, d[0, *] + d[1, *] / (10. ^ (long(alog10(d[1, *])) + 1))
```

```
895.528
```

```
34.1830
```

```
877.169
```

```
614.604
```

```
205.789
```

```
537.526
```

```
413.360
```

```
643.687
```

```
360.881
```

```
512.874
```

Mike

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