Subject: Re: Transpose of string along with float variable?? Posted by Helder Marchetto on Wed, 23 Nov 2016 11:38:45 GMT

View Forum Message <> Reply to Message

```
On Wednesday, November 23, 2016 at 12:08:45 PM UTC+1, Sapna Mishra wrote:
> Hello every one,
>
> Can any one tell me how to print transpose of arrays which includes array of
> string, float and integers together??
>
> Eg. s=['dog','cat','monkey ']
    n=[1,2,3]
    x=[100.0,109.0,111.0]
>
> when I am doing:
    IDL> print,transpose( [ [n],[s],[x] ])
>
  I get:
  % Type conversion error: Unable to convert given STRING to Integer.
      1
            0
                100
      2
            0
                109
>
      3
            0
                111
 I want to print:
            dog 100.0
      1
>
      2
            cat 109.0
>
           monkey 111.0
>
      3
> I know its just a small problem but I am using such things in my big complicated code.
Probably not what you were looking for, but how about this?
print,transpose( [ [string(n)],[string(s)],[string(x)] ])
    1 dog
              100.000
    2 cat
             109.000
    3 monkey
                   111.000
Cheers.
Helder
```