
Subject: Re: help with appending strings

Posted by [Craig Markwardt](#) on Thu, 14 Aug 2014 18:51:01 GMT

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On Thursday, August 14, 2014 2:42:02 PM UTC-4, g.na...@gmail.com wrote:

> Hi all

>

>

>

> So far I was working with 1 pair of strings (total=2 strings) but now I need to work with 180 pairs (total=360 strings). I define my two strings as shown below:

>

>

>

> 1 = 'C:\Users\string1'

>

> 2 = 'C:\Users\string2'

>

>

>

> procedure....

>

>

>

> Because now I need to define 360 strings I was wondering if I can write a loop instead of defined this like this.

Yes you can. Try making an array of strings,

```
dirs = ['C:\Users\string1', 'C:\Users\string2', 'C:\Users\string3']
```

And then loop through the strings and operate on them.

```
for i = 0, n_elements(dirs)-1 do begin
```

```
  dir = dirs[i]
```

```
  ;; operate on DIR
```

```
endfor
```

Craig
