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Subject: Splitting An Array Of Strings Without Using Loops

Posted by [darrick.white](#) on Fri, 25 Jul 2003 04:42:56 GMT

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This is probably simple, but I'm having a time trying to figure it out. I want to be able to split an array of strings without using loops.

Example:

dataPoints is an array of strings with N elements

The format of each element within dataPoints is "x:y1:y2:y3:yn". More than likely, the data will be in the format of x:y".

This array will become data points (the first element is always considered the x coordinate): (x,y) = 1,23. In case of multiple points (2:21:34:54), the data will look like: (2,21), (2,34), (2,54).

I need a way to take:

dataPoints[0] = 1:23

dataPoints[1] = 2:32

dataPoints[2] = 3:30

dataPoints[3] = 4:45

and create

points[2,4]

1 23

2 32

3 30

4 45

-Darrick

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