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Subject: Question

Posted by [Konstantinos](#) on Tue, 31 May 2011 08:02:41 GMT

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Dear ALL

Suppose that we have an matrix, lets say a[200,200]

most of the elements are 0

I want to find the coordinates and the values of the elements that are not zero within the matrix

(eg valye 5, col 12, row 17)

if i give the commanf

index=WHERE(a gt 0)

then the result is a long array of dimesion 1.

any suggestions?

Thank You in advance

Kostas

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