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Subject: Extract Array positions for a set of Values

Posted by [Paul Magdon](#) on Wed, 09 Mar 2011 10:48:42 GMT

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Hi,

have a quite simple problem for which I can find a fas solution:

1.) I have an IntArray A (e.g a result from LABEL\_REGION)

```
1 1 1 1 0 0 0
1 1 1 1 0 0 2
0 0 0 0 9 0 2
```

2.) I have a vector B with Integers (e.g. 1,2,9)

Now I want to extract the positions of B in A and set all values in A which are included in B to let's say 99. How can I do this without a loop?

I tested HISTOGRAM(,REVERSE\_INDICES) but as B is not consecutive (e.g 1,2,3,4) I can't find a solution.

Cheers Paul

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