
Subject: Not where

Posted by [bowman](#) on Mon, 07 Feb 2000 08:00:00 GMT

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I often find myself using WHERE to divide an array into two parts. I do one operation on the first part and a different operation on the second part.

It would be nice to have an auxiliary array containing all the indices that are *not* returned by WHERE in i. For example, it would be nice to do

```
a = FLTARR(...)
i = WHERE((a...), count, NOT_WHERE = j, NOT_COUNT = not_count)
IF (count GT 0L) THEN a[i] = ...
IF (not_count GT 0L) THEN a[j] = ...
```

Lacking the above changes to WHERE, can anyone suggest a fast and easy way to get $j = \text{NOT}(i)$?

Thanks, Ken

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