
Subject: Re: Find minimums in an array...

Posted by [James Kuyper](#) on Wed, 16 Oct 2002 19:30:55 GMT

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David Fanning wrote:

>

> Filipe (engpcris@livjm.ac.uk) writes:

>

>> I'm looking for a fonction or an algorithm who could find the X

>> minumun values in a array without having to use Sort (for a time

>> reason) or Min (updating the array everytime)

>>

>> For Example in a Array of 1000 elements I want to find the 10 smallest

>> values.

>>

>> Do you know any quick how to perfome it? (as I need to do this

>> operation many times in a loop)

>

> Oh, my gosh! I believe HISTOGRAM can be used to solve

> this problem!!!

>

> http://www.dfanning.com/tips/histogram_tutorial.html

That should be:

<http://>

> P.S. Let's just say that *this* is what enlightenment

> feels like! :-)

I feel somewhat unenlightened. Could you be a little more specific?
