

Re: fixed list combinatorics

Source: <http://coding.derkeiler.com/Archive/Perl/perl.beginners/2007-11/msg00607.html>

- *From:* fxn@xxxxxxxxxxxx (Xavier Noria)
 - *Date:* Wed, 28 Nov 2007 22:37:53 +0100
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On Nov 28, 2007, at 9:54 PM, Xavier Noria wrote:

On Nov 28, 2007, at 8:58 PM, yitzle wrote:

In a personal email conversation, he realized what he was actually looking for is the power set.

List::PowerSet

<http://search.cpan.org/~nikc/List-PowerSet-0.01/lib/List/PowerSet.pm>

If speed is an issue Algorithm::Combinatorics provides subsets() in XS:

I had done some benchmarks which are included in the distribution but not this one.

I've found that List::PowerSet outperforms Algorithm::Combinatorics' subset(). Time to revise that subroutine.

-- fxn

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