

Guide to the **fs** Package

wrathematics

May 22, 2013

Contents

1	History	1
2	License	1

1 History

This package was born out of a ≈ 10 line function I wrote to estimate the in-core size of a dense matrix (of double precision values). I need this in my life by a surprising amount, so it made sense to actually create this thing instead of constantly doing ad hoc multiplications of $nrows \times ncols \times 8$ then dividing by powers of 1024.

But then I got the great idea to make this application \sim enterprise ready \sim by adding a lot of unnecessary and convoluted OOP.

2 License



Figure 1: The GNU GPL Explained

This package is licensed under the GNU General Public License, version ≥ 2 (see [Figure 1](#)). If you violate the terms of the GPL then Richard Stallman's beard will sue you in internet court.