

NAME

vars - Perl pragma to predeclare global variable names

SYNOPSIS

use vars qw(\$frob @mung %seen);

DESCRIPTION

NOTE: For use with variables in the current package for a single scope, the functionality provided by this pragma has been superseded by our declarations, available in Perl v5.6.0 or later, and use of this pragma is discouraged. See *"our" in perlfunc*.

This will predeclare all the variables whose names are in the list, allowing you to use them under "use strict", and disabling any typo warnings.

Unlike pragmas that affect the \$^H hints variable, the use vars and use subs declarations are not BLOCK-scoped. They are thus effective for the entire file in which they appear. You may not rescind such declarations with no vars or no subs.

Packages such as the **AutoLoader** and **SelfLoader** that delay loading of subroutines within packages can create problems with package lexicals defined using $\mathfrak{m}_{Y}(\cdot)$. While the **vars** pragma cannot duplicate the effect of package lexicals (total transparency outside of the package), it can act as an acceptable substitute by pre-declaring global symbols, ensuring their availability to the later-loaded routines.

See "Pragmatic Modules" in perlmodlib.