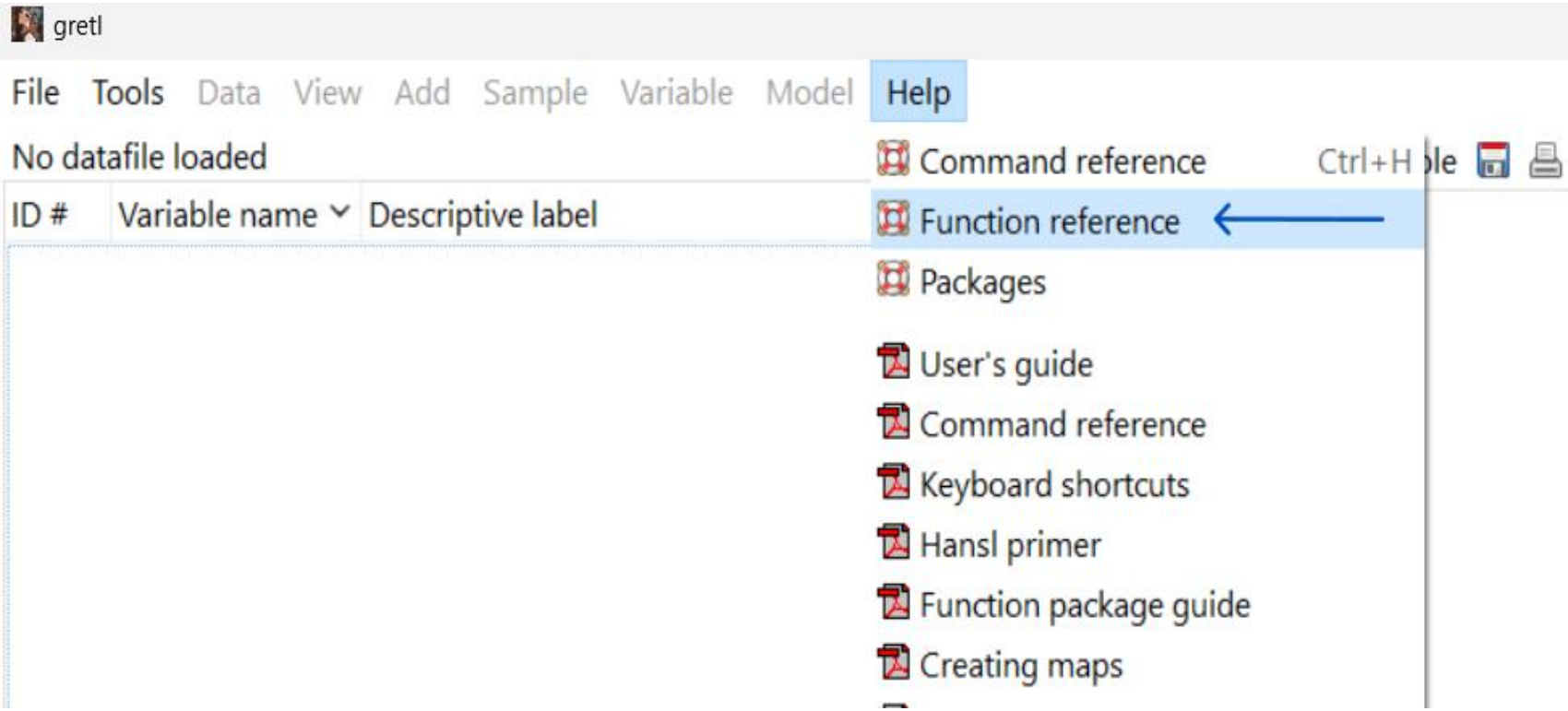
gretl
File
Tools
Data
View
Add
Sample
Variable
Model
Help
No datafile loaded
ID #
Variable name
Descriptive label
Command reference
Ctrl+H
Function reference
Packages
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  - diag
  - diagcat
  - dsort
  - halton

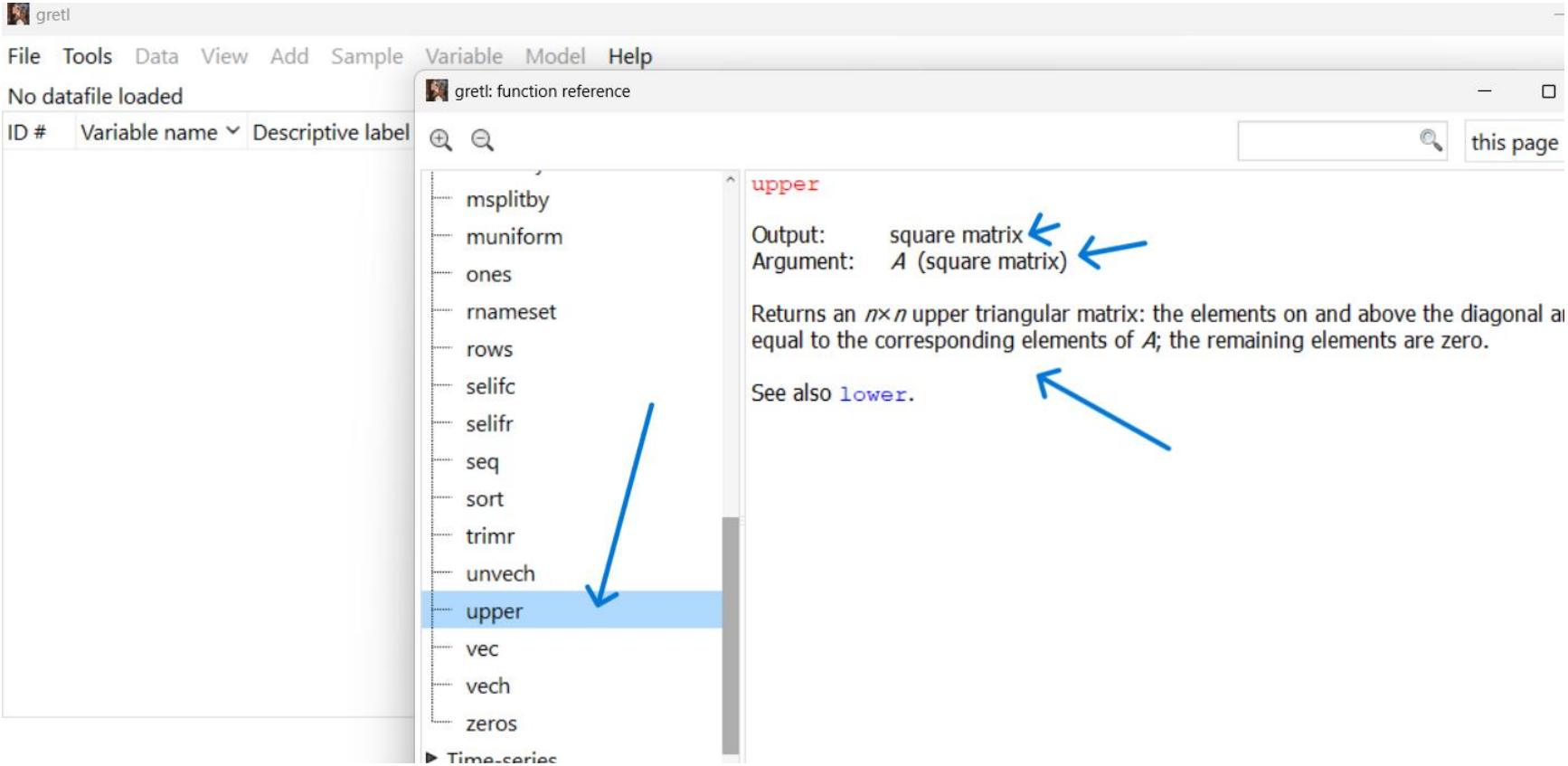
# Gretl Function Reference

## Accessors

| | | | | |
|---|---|---|---|---|
| $ahat | $aic | $allprobs | $bic | $chisq |
| $coeff | $command | $compan | $datatype | $depvar |
| $df | $diagpval | $diagtest | $dotdir | $dw |
| $dwpval | $ec | $error | $ess | $evals |
| $fcast | $fcse | $fevd | $Fstat | $gmmcrit |
| $h | $hausman | $hqc | $huge | $jalpha |
| $jbeta | $jvbeta | $lang | $llt | $lnl |
| $macheps | $mapfile | $mnlprobs | $model | $mpirank |
| $mpisize | $ncoeff | $nobs | $now | $nvars |
| $obsdate | $obsmajor | $obsmicro | $obsminor | $panelpd |
| $parnames | $pd | $pi | $pkgdir | $pvalue |
| $qlrbreak | $result | $rho | $rsq | $sample |
| $sargan | $seed | $sigma | $stderr | $stopwatch |
| $sysA | $sysB | $sysGamma | $sysinfo | $system |
| $T | $t1 | $t2 | $test | $time |
| $tmax | $trsq | $uhat | $unit | $vcv |
| $vecGamma | $version | $vma | $windows | $workdir |
| $xlist | $xtxinv | $yhat | $ylist | |

## Built-in strings

| | | | | |
|---|---|---|---|---|
| $dotdir | $gnuplot | $gretldir | $tramo | $tramodir |
| $x12a | $x12adir | | | |


gretl
File Tools Data View Add Sample Variable Model Help
No datafile loaded
ID # Variable name Descriptive label
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this page
msplitby
muniform
ones
rnameset
rows
selifc
selifr
seq
sort
trimr
unvech
upper
vec
vech
zeros
Time-series
upper
Output: square matrix
Argument: A (square matrix)
Returns an n×n upper triangular matrix: the elements on and above the diagonal a
equal to the corresponding elements of A; the remaining elements are zero.
See also lower.