spmatrix use — Load spatial weighting matrix from file

Description

spmatrix use loads the spatial weighting matrix previously saved using spmatrix save.

Quick start

Use spatial weighting matrix W stored in file wme.stswm

    spmatrix use W using wme.stswm

Menu

Statistics > Spatial autoregressive models

Syntax

    spmatrix use *spmatname* using *filename* [, replace]

spmatname is a weighting matrix name.

filename is the name of a file with or without the .stswm suffix.

Option

replace specifies that weighting matrix *spmatname* be overwritten if it already exists.

Remarks and examples

See [SP] **spmatrix save** for an example of spmatrix use.

Also see

[SP] **spmatrix** — Categorical guide to the spmatrix command

[SP] **spmatrix import** — Import weighting matrix from text file

[SP] **spmatrix save** — Save spatial weighting matrix to file

[SP] **Intro** — Introduction to spatial data and SAR models