

## KLU

A software package for solving sparse unsymmetric linear systems, with particular suitability to matrices arising from circuit simulation.



KLU: a software package for solving sparse unsymmetric linear systems, with particular suitability to matrices arising from circuit simulation. This package can optionally rely on CHOLMOD: Partition and CHOLMOD: Core, which together provide additional fill-reducing ordering options for KLU.

**Technology ID**

T11694

**Category**

Software as a Service

**Authors**

Tim Davis

**Further information**

Sara J Dagen

[saradagen@ufl.edu](mailto:saradagen@ufl.edu)

Richard Croley

[rcroley@ufl.edu](mailto:rcroley@ufl.edu)

[View online](#)

