

Resource Summary Report

Generated by [NIF](#) on Aug 27, 2026

Mastrave modelling library

RRID:SCR_014399

Type: Tool

Proper Citation

Mastrave modelling library (RRID:SCR_014399)

Resource Information

URL: <http://mastrave.org>

Proper Citation: Mastrave modelling library (RRID:SCR_014399)

Description: A software library written to perform vectorized scientific computing and oriented to ease complex modelling tasks such as those typically needed within environmental models, even when involving irregular and heterogeneous data series. The Mastrave project attempts to allow a more effective, quick interoperability between GNU Octave and Matlab users by using a well documented wrap around the main incompatibilities between those computing environments and by promoting a general idiom based on their common, stable syntagms.

Synonyms: Mastrave modeling library, Mastrave

Resource Type: software library, software resource, software toolkit

Keywords: free software, array programming, semantics, mathematics, statistics, semantic array programming, library, environmental modelling, environmental modeling

Availability: Free, Available for download

Resource Name: Mastrave modelling library

Resource ID: SCR_014399

License: GNU GPLv3+, <http://directory.fsf.org/wiki?curid=6953>
<http://mfkp.org/INRMM/article/14033173>)

Record Creation Time: 20220129T080320+0000

Record Last Update: 20260821T194020+0000

Ratings and Alerts

No rating or validation information has been found for Mastrave modelling library.

No alerts have been found for Mastrave modelling library.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.