
Reference

Release 0.1.2

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Orange NMF is an add-on for [Orange](#) data mining software package. It provides modules and widgets for matrix factorization (NMF and SVD).

INSTALLATION

Install [Orange](#) data mining suite from the Orange website. Also, [install NIMFA](#), a Python library for non-negative matrix factorization, which includes implementations of initialization and factorization algorithms along with quality measures. Start Orange Canvas, navigate to Options / Add-ons, and check the NMF add-on.

To install from [PyPi](#) run:

```
pip install orange-nmf
```

To install from source code run:

```
python setup.py install
```

To build Python egg run:

```
python setup.py bdist_egg
```

To install add-on in [development mode](#) run:

```
python setup.py develop
```