

A cross-validation package driving Netica with Python:

Supplementary Online Material

Michael N. Fienen and Nathaniel G. Plant

July 16, 2014

Four files have been included as supplementary online material to accompany the manuscript *A cross-validation package driving Netica with Python*. These files are briefly described here:

CVDriver.pdf This image shows a call graph illustrating, graphically, the structure of various objects in the CVNetica Python code. Ovals indicate objects, solid black lines indicate either methods, properties, or calls, and dashed gray lines indicate where definitions occur. This graph includes the higher level objects but does not include the many wrapper functions in `pythonNeticaTools.py`.

CVNeticaComplete.pdf This image is a more detailed call graph, laid out the same way as `CVDriver.pdf`, but includes all methods in `pythonNeticaTools.py`.

CVDriver.py This Python code listing is the highest level driver for CVNetica and shows the main logic of the script.

example.xml This XML configuration file is the same example as shown in the main manuscript.