**Mining Partially-Ordered Episode Rules in an Event Sequence**

This example explains how to run the **POERM** algorithm using the SPMF open-source data mining library.

How to run this example?

* If you are using the graphical interface, (1) choose the "**POERM\_ALL**" algorithm, (2) select the input file "DB\_POERM.dat", (3) set the output file name (e.g. "output.txt") (4) set the minimum support to 3, the xSpan, ySpan and xySpan to 5, the minimum confident to 0.5, and (5) click "Run algorithm".
* If you want to execute this example from the command line, then execute this command: java -jar spmf.jar run POERM\_ALL DB\_POERM.dat output.txt 3 5 5 0.5 5 in a folder containing spmf.jar and the example input file DB\_POERM.dat.
* If you are using the source code version of SPMF, launch the file " DescriptionAlgoPOERM\_ALL.java" in the package ca.pfv.SPMF.tests.