Mylly The Mill

Lennes, Mietta Emilia

2018-10-09


http://hdl.handle.net/10138/263708

Downloaded from Helda, University of Helsinki institutional repository.

This is an electronic reprint of the original article.

This reprint may differ from the original in pagination and typographic detail.

Please cite the original version.
Mylly is a versatile data analysis platform where language data can be processed and analyzed with a variety of tools in a graphical user interface while Mylly automatically tracks the workflow. The resulting files can be examined and processed further in Mylly or exported locally. Mylly is based on the open-source Chipster platform developed for bioinformatics by CSC – IT Center for Science.

Added features in the new Mylly
- based on standard HTML5 technology
- runs in a regular web browser
- supports federated login
- uses OpenShift for efficient distribution of resources

Tools include
- morphosyntactic analysis of plain text
- automatic speech recognition for Finnish
- finite-state transducer technology
- file conversions
- some statistics
- a general relational toolkit
- importing query results directly from Korp API
- more tools forthcoming

Find out more and suggest your own tools:
www.kielipankki.fi/support/mylly