

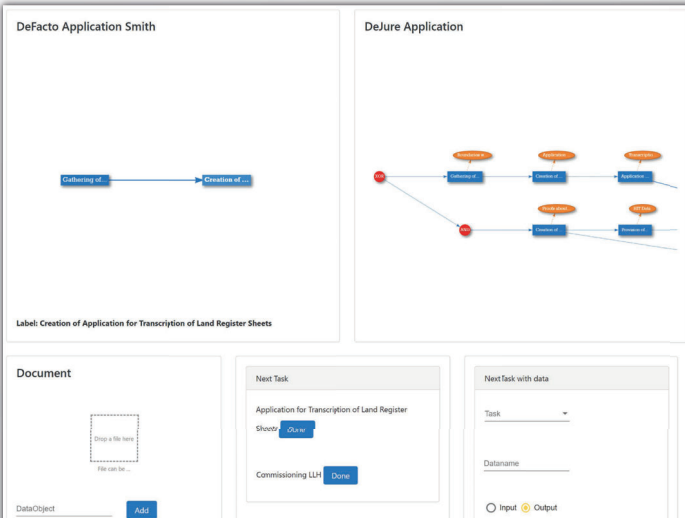
## A Process-Oriented CBR Framework

- generic and domain-independent framework
- tailored for developing structural and process-oriented CBR applications
- comprehensive and extendable data types for knowledge modeling
- various syntactic and semantic similarity measures
- several retrieval algorithms (k-NN, MAC/FAC, ...)
- generic adaptation framework for integrating adaptation methods
- modular and pattern-driven architecture
- written in Java and configurable via XML

Details and Download at [procake.uni-trier.de](http://procake.uni-trier.de)



## Current Research Projects



DeFacto Application Smith

DeJure Application

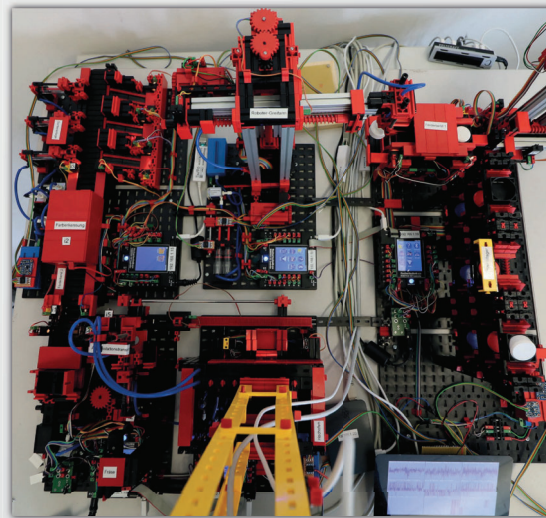
Label: Creation of Application for Transcription of Land Register Sheets

Document

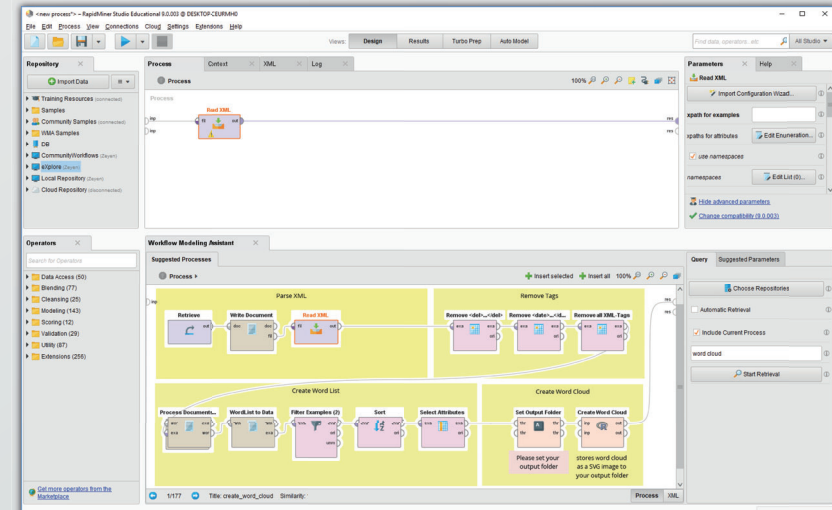
Next Task

Next Task with data

Flexible Workflow Execution



Cyber-Physical Workflows



Repository

Process

Workflow Modeling Assistant

Process Encumbrance

Word List to Data

Filter Examples (2)

Set

Select Attribute

Set Output Folder

Create Word Cloud

Modeling Assistance for Scientific Workflows