

[L1-DW] KNIME Analytics Platform for Data Wranglers: Basics Online

Session 1	
Introduction to KNIME Analytics Platform	Introduction The KNIME Workbench Today's Use Case
Importing Data	Reading Data from Files (Excel, CSV, txt, etc.)
Session 2	
Data Merging & Data Cleaning I	Connecting to a Database Join and Concatenate Data In-Database Processing Numerical Outlier Handling
Session 3	
Data Cleaning II & Data Transformation	Nominal Outlier Handling Duplicate and Missing Value Handling Standardization of Data Tables
Session 4	
Date&Time & Data Aggregation	Different Date&Time Types Date&Time based Filtering Extraction of Date&Time Fields GroupBy Pivoting
Session 5	
Wrap Up Session	Discussion of last Exercise