

[L4-TP] Introduction to Text Processing Online

Session 1	
Introduction and Importing Text	Introduction to Text Processing The Text Processing Extension Data Source Nodes Composite Data Types (Documents and Terms)
Session2	
Tokenization and Enrichment	Tokenization POS Tagging Names Entity Recognition Semantic Enrichment
Session 3	
Preprocessing, Transformation, and Classification Models	Preprocessing and Filtering Transformation into Bag of Words and Vector Representation Frequency Computation Predictive Modeling Overview A Primer to Sentiment Analysis Decision Tree Model for Sentiment Analysis
Session 4	
Visualization, Clustering, and Topic Modeling	Tag Clouds Document Viewer Hierarchical and K-Medoids Clustering Topic Modeling
Session 5	
Summary & Catch-up	Supplementary Workflows Movie Forecasting Use Case Summary of Materials Covered Q&A Session