

[L1-DS] KNIME Analytics Platform for Data Scientists: Basics Online

| Session 1 | |
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| Introduction to KNIME Analytics Platform | Introduction The KNIME Workbench What is a Node? What is a Workflow? |
| Session 2 | |
| Data Importing and Blending | Accessing Files Connecting to a Database Join and Concatenate Data Writing to a File or Database |
| Session 3 | |
| Data Manipulation, and Visualization | Data Manipulation & Data Aggregation Visualization Nodes Interactivity & Composite Views |
| Session 4 | |
| Introduction to Data Mining | Learner/Predictor Motif Creating Test and Training Sets Classification Problem & Decision Tree Regression Problem & Linear Regression Clustering & K-means |
| Session 5 | |
| Wrap Up Session | Discussion of last Exercise |
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