LAB ON EXTRACT-TRANSFORM-LOAD PROCESS DESIGN (DATA AND PROCESS QUALITY) FOR THE ACME-FLYING USE CASE

OBJECTIVES

1. Improve data and process quality for an input ETL process design, given concrete quality factors.

ACTIVITIES

1. Given an ETL process flow in Pentaho Data Integration (Kettle), tune the ETL process flow to improve data and process quality, given input quality goals

A training example of ETL process design will be available some days before the session.

REQUIRED KNOWLEDGE

• Taught material: Data quality and Extraction, Transformation and Load (see the slides section in Moodle).