

ETL Process Implementation

Goal

The goal of the task is to implement ETL process loading data from the generated data sources into the designed data warehouse.

Subtasks for implementation

1. Data loading in two time moments: in the first time moment loading all data and in the second time moment new and updated data – this subtask should be carried out by one ETL process.
2. Implementation and presentation of loading data into SCD (implemented in Type 2).
3. Cub processing in ETL process.

Products

NOTE: All products must be uploaded to Moodle, otherwise they will be treated as not done!

1. ETL Process implemented in MS SQL Server – Integration Services.

Requirements

1. Correct ETL process according to subtasks.
2. Surrogate keys generated correctly.