

LAB ON DASHBOARDING

OBJECTIVES

1. Given a target DW schema, and a set of KPIs, create a dashboard containing a set of charts to answer the KPIs at hand.

ACTIVITIES

1. Given a set of KPIs and a target DW schema propose the types of charts/visualisations to enable monitoring the KPIs.
2. Using Pentaho Business Analytics tool, available to you online, create a dashboard with a set of previously proposed charts.

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

REQUIRED KNOWLEDGE

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