IT Executive Scorecard

Executive Scorecard Data Usage

XS Application

XS Dashboards

The XS Dashboards contain Scorecards, Perspectives, Objectives, Key Performance Indicators (KPIs), and Metrics.

Explorer

Explorer provides overtime information about Scorecards, Perspectives, Objectives, KPIs, KPI Breakdowns, Metrics, Metric Breakdowns, or Unassigned KPIs. It also provides configuration and raw data information. It enables to add, edit, and email annotations. It provides goal maps.

ITFM Dashboards

The ITFM dashboards provide a convenient, interactive view of actual versus planned performance.

ITFM Analytics

The ITFM analytics summarize or aggregate data to help managers identify trends, analyze volumes of data, plan, forecast, and make business or strategic decisions.

Studio

The Studio is the component where the Business Analyst can create and manage Scorecards, Perspectives, Objectives, Metrics, Metric Breakdowns, KPIs, KPI Breakdowns, or Unassigned KPIs, change formulas or filter thresholds, and more.

Context Designer

Context Designer enables you to create and manage Contexts (semantic layer). The Contexts can be based on your target schema tables. The Data Loader in Cont ext Designer can be used to upload data using files and to create contexts based on the data without performing integrations to external sources or to other HP products. This enables the integration of third party data, testing, or Proof of Concept (POC) sessions.
The KPI engine uses the contexts to calculate the KPI results.

Customization of semantic layer

Load DWH table structure

Data Source Management (Activation)

The DWH can connect to other products (data sources) and gather data from these products. An integration is available for each product (data source). Content packs contains extractors needed to connect to the relevant data sources to gather data and ETL artifacts which can transforming and loading data to data warehouse

Activate and deploy

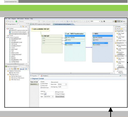
Data Warehouse

Automation tool

IDE (Content Extension)

The Integrated Development Environment (IDE) allows you to develop content (new entities and extend existing content) and DWH models using the IDE Designers. Once the entities are defined and mapped, they are run through the ETL Generator to produce the metadata and workflows. You can then package the artifacts into Content Packs for use in the Data Warehouse.

Data Loader



Generate ETL

Content pack

Activate

Activation

Existing Content Pack

Data Sources

.CSV file

.XLS file

Databases (MSSQL, MySQL, Oracle)

OOTB data sources

ALT

Content Extension

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