Data Integration

Skyvia Data Integration is a cloud ETL (extract-transform-load) solution for no-coding data integration between cloud applications, databases, etc.

In this section, you can get familiar with the following topics:

Import — this section describes import packages in Skyvia. An import package loads data from source to target in one direction. A source can be CSV files, a database/data warehouse or a cloud application. A target can be either a database/data warehouse or a cloud application. Export — this section describes export packages in Skyvia. An export package exports data from a database or cloud application to CSV files. Replication — this section describes replication packages in Skyvia. A replication package creates a copy of cloud app data in a relational database and keeps them up-to-date. Synchronization — this section describes synchronization packages in Skyvia. A synchronization package performs bi-directional synchronization between cloud applications and/or databases. Data Flow — this section describes data flow packages in Skyvia. A data flow allows building integrations with powerful transformations between multiple data sources. In one data flow, you can use multiple data transformations and transfer modified data to multiple targets. Control Flow — this section describes control flow packages in Skyvia.

A control flow allows running data flows or other integrations in a specific order or depending on the specific conditions. It allows you to perform pre- and post-integration actions and even set up some automatic error processing logic within your integration.

Common Package Features — this section describes Skyvia features used for different package kinds.

Package Run History — this section describes the log of package run results (where to find it, and how the results are displayed).

Scheduling Packages for Automatic Execution — this section describes how to automate packages to run on the schedule and schedule settings available.

Tutorials — this section contains import/export/replication/synchronization tutorials.