

Data Integration


Data Integration is an all-in-one data synchronization platform which supports online real-time and offline data exchange between all data sources, networks, and locations.

www.alibabacloud.com/product/data-integration

Contact Sales

Overview

Pricing 

Documentation 

Data Integration is a distributed service providing data transmission, data conversion and synchronization based on an advanced distributed architecture with multiple modules (such as dirty data processing and flow control). Data Integration supports multiple features, including support for multiple data sources, fast transmission, high reliability, scalability, and mass synchronization.

Benefits



Supports Multiple Disparate Data Sources

Supports data synchronization between more than 400 pairs of disparate data sources (including RDS databases, semi-structured storage, non-structured storage).



Schedule Tasks

Allows you to schedule offline tasks by setting a specific trigger time and only requires a few steps to configure periodical incremental data extraction.



Mass Upload to Cloud

Deployment free service can be activated at any time.



Monitoring and Alarms

Fully compatible with ELK architecture and equipped with Kibana visual interactive data search and analysis.

Features



Data Source Management

By leveraging the datasets that define the data's source and destination, Data Integration provides two data management plug-ins.



Local Data Collection

Data Integration supports data synchronization in Alibaba Cloud classic networks and VPCs, as well as data collection in local IDCs.



Full Database Migration

Data Integration allows the creation of multiple data synchronization tasks and imports all data tables in a MySQL database to MaxCompute.



Full Database Migration

Using the WHERE clause, Data Integration supports business data filtering by date. Data with different dates is synchronized to the relevant MaxCompute partition tables.

Data Source Management

Local Data Collection

Database Migration

Incremental Synchronization

Established in September 2009, Alibaba Cloud is the cloud computing arm of Alibaba Group and develops highly scalable platforms for cloud computing and data management.

Get Started for Free

www.alibabacloud.com/campaign/free-trial