

Data Transmission Service

Release Notes

Product Documentation



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Release Notes

Last updated : 2021-12-28 16:46:47

September 2021

Update	Description	Release Date	Documentation
Supported heterogeneous migration between Percona, MariaDB, and MySQL	Heterogeneous migration between Percona, MariaDB, and MySQL is supported.	2021-09	Migration from MariaDB or Percona to MySQL
Supported data subscription to TDSQL for MySQL	DTS supports subscription to TDSQL for MySQL.	2021-09	Databases Supported by Data Subscription

August 2021

Update	Description	Release Date	Documentation
Supported custom routing policies	MySQL subscription supports customizing data fields for routing to Kafka partitions.	2021-08	Creating Data Subscription Task
Supported data sync to TDSQL-C	DTS supports data sync between TDSQL-C instances.	2021-08	-

July 2021

Update	Description	Release Date	Documentation
Supported the default alarm	Default configuration is supported for key event monitoring in data migration, data sync, and data	2021-07	Supported Events and Metrics

policy	subscription to promptly notify you of triggered events.		
Supported data migration retry	If a data migration task is interrupted by an exception, it can be restarted after the exception is fixed.	2021-07	Retrying Task
Supported MySQL data sync to TDSQL for PostgreSQL	DTS supports data sync from MySQL to TDSQL for PostgreSQL.	2021-07	-
Supported table mapping	Tables migrated to the target database can be renamed.	2021-07	Table Mapping
Supported migration progress details display	You can view the migration progress details on the migration progress tab, such as source tables, target tables, number of estimated rows, number of completed rows, and migration status.	2021-07	Viewing Task
Modified the view export feature	<ul style="list-style-type: none"> Before modification: when a view is exported, only the same definers as the target `user@host` can be migrated. After modification: when a view is exported, DTS will check whether `user1` corresponding to `DEFINER` ([DEFINER = user1]) in the source database is the same as `user2` in the migration target, and if not, DTS will change the `SQL SECURITY` attribute of `user1` in the target database from `DEFINER` to `INVOKER` ([INVOKER = user1]), and set the `DEFINER` in the target database to `user2` of the migration target ([DEFINER = migration target user2]). 	2021-07	View Check

May 2021

Update	Description	Release Date	Documentation
Supported data sync metric monitoring	Metrics in data sync tasks can be monitored.	2021-05	Supported Events and Metrics
Supported MySQL data sync	DTS supports real-time data sync between MySQL databases. It is suitable for various business	2021-05	Data Sync Between MySQL

scenarios such as cloud-local active-active, multi-site active-active, multi-site active-active, and cross-border data sync, as well as real-time data warehousing, helping you build a secure, scalable, and highly available data architecture.

[Databases](#)

April 2021

Update	Description	Release Date	Documentation
Supported cross-account migration	NewDTS supports across-account instance migration.	2021-04	-
Supported MySQL 8.0 for data migration	NewDTS supports MySQL 8.0 and data migration from a lower MySQL version to 8.0.	2021-04	-