

Configuring the KsqlDB Server and the CLI



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Overview



Installing ksqlDB and the CLI

Configuring ksqlDB and the CLI



KsqlDB is complex software
that is easy to install.



KsqlDB Pre-requisites

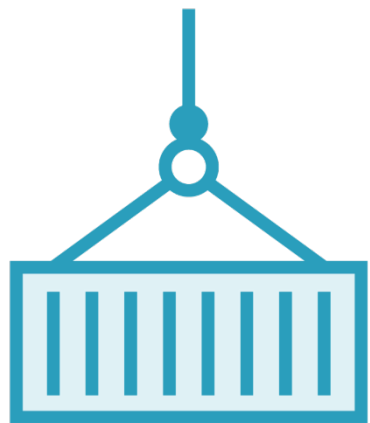


Java



Kafka

Ways to install KsqlDB



Docker Compose



Confluent Platform



Manual Build



KsqlDB Architecture



CLI



ksqlDB



Kafka



Zookeeper



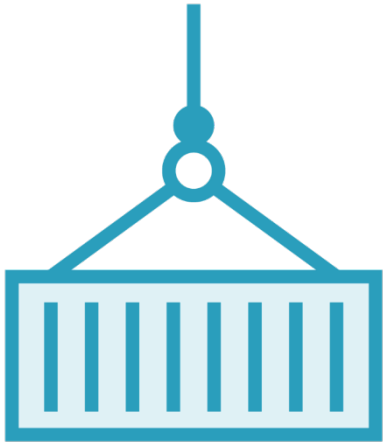
Schema Registry



DEMO - Installing KsqlDB and the CLI



Quick Concepts



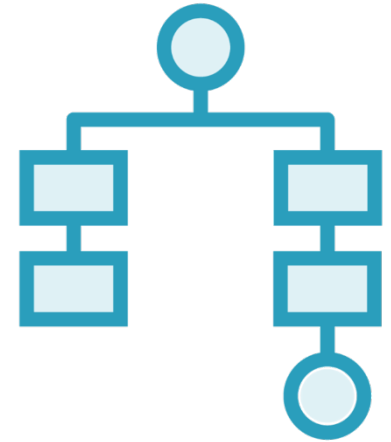
Container



Image



Docker



Compose



Demo



Compose file

Docker compose pull

Docker compose up



Configuring KsqlDB and the CLI



Configuration Options



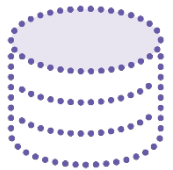
File



Environment variable



Command line parameter



Per-session properties



Temporary



Environment Variables



Command Line Parameters



Per-session Properties



Demo



Setting environmental variables

Setting command line parameters

Setting per session settings



Summary



Installing

- Docker
- Confluent Platform
- Compiling

Configuring

- Files
- Environment variables
- Command-line parameters
- Per-session settings

