tinybird

📖 **Docs**   📄 **Guides**   ▶️ **Screencasts**   ☰ **Changelog**   📦 **Starter Kits**   👥 **Community**

Start building

Sign In

define the queries that will filter and transform the data as needed. The final result of all queries should be the result that you want to write into a Data Source.

📖 **Docs**   📄 **Guides**   ▶️ **Screencasts**   ☰ **Changelog**   📦 **Starter Kits**   👥 **Community**

Start building

Sign In

Before pushing the Copy Pipe to your Workspace, make sure that the target Data Source already exists and has a schema that matches the output of the query result. Data Sources will not be

📖 **Docs**   📄 **Guides**   ▶️ **Screencasts**   ☰ **Changelog**   📦 **Starter Kits**   👥 **Community**

˄

Introduction

Quick start

Core concepts

Architecture

˄

Overview

Data Sources API

Events API

BigQuery connector

Confluent connector

Kafka connector

RedPanda connector

Snowflake connector

S3 connector

˄

Overview

SQL best practices

Query parameters

˄

Overview

API gateways

Materialized Views

Copy Pipes

S3 Sink

Start building

Sign In

📖 **Docs**   📄 **Guides**   ▶ **Screencasts**   ☰ **Changelog**   📦 **Starter Kits**   👥 **Community**

⌄

Introduction

Quick start

Core concepts

Architecture

⌄

Overview

Data Sources API

Events API

BigQuery connector

Confluent connector

Kafka connector
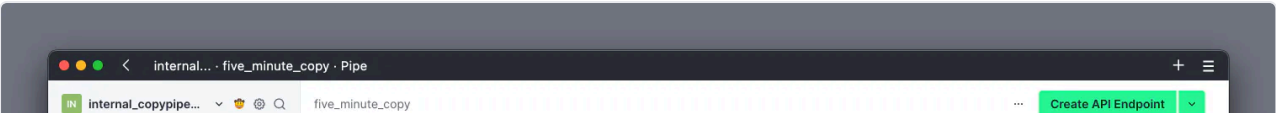
RedPanda connector

Snowflake connector

S3 connector

⌄

Overview

SQL best practices

Query parameters

⌄

Overview

API gateways

Materialized Views

Copy Pipes

S3 Sink

Start building

Sign In

📖 Docs   📄 Guides   ▶️ Screencasts   ☰ Changelog   📦 Starter Kits   👥 Community

^

Introduction

Quick start

Core concepts

Architecture

^

Overview

Data Sources API

Events API

BigQuery connector

Confluent connector

Kafka connector
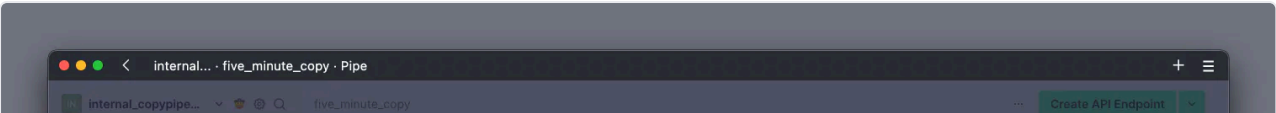
RedPanda connector

Snowflake connector

S3 connector

^

Overview

SQL best practices

Query parameters

^

Overview

API gateways

Materialized Views

Copy Pipes

S3 Sink

Start building

Sign In

📖 Docs   📄 Guides   ▶️ Screencasts   ☰ Changelog   📦 Starter Kits   👥 Community

⌃

Introduction

Quick start

Core concepts

Architecture

⌃

Overview

Data Sources API

Events API

BigQuery connector

Confluent connector

Kafka connector
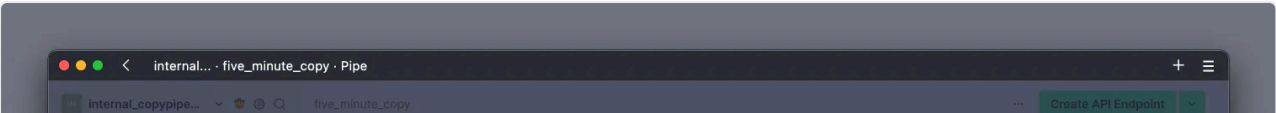
RedPanda connector

Snowflake connector

S3 connector

⌃

Overview

SQL best practices

Query parameters

⌃

Overview

API gateways

Materialized Views

Copy Pipes

S3 Sink

Start building

Sign In

If you chose to create a new Data Source, you will now be taken through the standard Create Data Source wizard.

📖 **Docs**   📄 **Guides**   ▶️ **Screencasts**   ☰ **Changelog**   📦 **Starter Kits**   👥 **Community**

˄

Introduction

Quick start

Core concepts

Architecture

˄

Overview

Data Sources API

Events API

BigQuery connector

Confluent connector

Kafka connector

RedPanda connector

Snowflake connector

S3 connector

˄

Overview

SQL best practices

Query parameters

˄

Overview

API gateways

Materialized Views

Copy Pipes

S3 Sink

Start building

Sign In

📖 Docs   📄 Guides   ▶️ Screencasts   ☰ Changelog   📦 Starter Kits   👥 Community

^

Introduction

Quick start

Core concepts

Architecture

^

Overview

Data Sources API

Events API

BigQuery connector

Confluent connector

Kafka connector

RedPanda connector

Snowflake connector

S3 connector

^

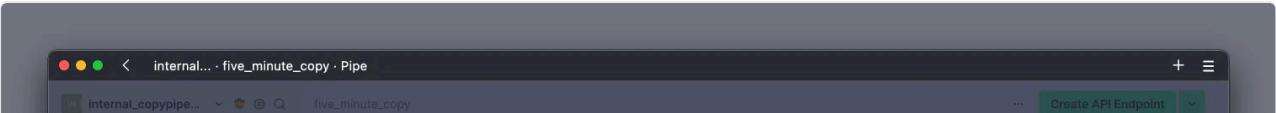Overview

SQL best practices

Query parameters

^

Overview

API gateways

Materialized Views

Copy Pipes

S3 Sink

Start building

Sign In

If you chose to create a new Data Source, you will now be taken through the standard Create Data Source wizard.

📖 Docs   📄 Guides   ▶ Screencasts   ☰ Changelog   📦 Starter Kits   👥 Community

⌃

Introduction

Quick start

Core concepts

Architecture

⌃

Overview

Data Sources API

Events API

BigQuery connector

Confluent connector

Kafka connector

RedPanda connector

Snowflake connector

S3 connector

⌃

Overview

SQL best practices

Query parameters

⌃

Overview

API gateways

Materialized Views

Copy Pipes

S3 Sink

Start building

Sign In

📖 **Docs**   📄 **Guides**   ▶️ **Screencasts**   ☰ **Changelog**   📦 **Starter Kits**   👥 **Community**

∧

Introduction

Quick start

Core concepts

Architecture

∧

Overview

Data Sources API

Events API

BigQuery connector

Confluent connector

Kafka connector
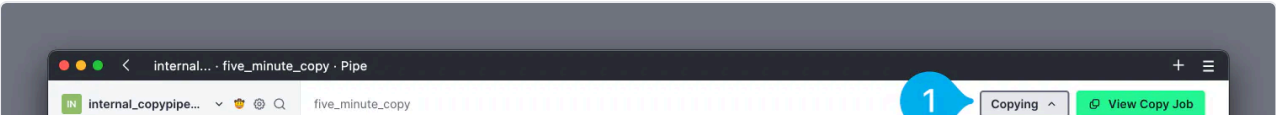
RedPanda connector

Snowflake connector

S3 connector

∧

Overview

SQL best practices

Query parameters

∧

Overview

API gateways

Materialized Views

Copy Pipes

S3 Sink

Start building

Sign In

Docs 📖   Guides 📄   Screencasts ▶   Changelog ☰   Starter Kits 📦   Community 👥

⌃

Introduction

Quick start

Core concepts

Architecture

⌃

Overview

Data Sources API

Events API

BigQuery connector

Confluent connector

Kafka connector
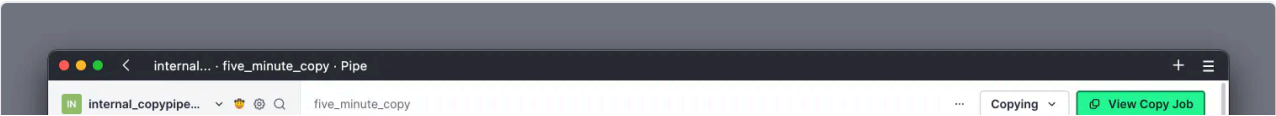
RedPanda connector

Snowflake connector

S3 connector

⌃

Overview

SQL best practices

Query parameters

⌃

Overview

API gateways

Materialized Views

Copy Pipes

S3 Sink

Start building

Sign In

For example, the following query aggregates the Processed Data from Copy Pipes, for the current month, for a given Data Source name.

📖 **Docs**   📄 **Guides**   ▶ **Screencasts**   ☰ **Changelog**   🎁 **Starter Kits**   👥 **Community**

⌃

Introduction

Quick start

Core concepts

Architecture

⌃

Overview

Data Sources API

Events API

BigQuery connector

Confluent connector

Kafka connector

RedPanda connector

Snowflake connector

S3 connector

⌃

Overview

SQL best practices

Query parameters

⌃

Overview

API gateways

Materialized Views

Copy Pipes

S3 Sink

Start building

Sign In

Build and Professional

The schedule applied to a Copy Pipe does not guarantee that the underlying job executes

^

Introduction

Quick start

Core concepts

Architecture

^

Overview

Data Sources API

Events API

BigQuery connector

Confluent connector

Kafka connector

RedPanda connector

Snowflake connector

S3 connector

^

Overview

SQL best practices

Query parameters

^

Overview

API gateways

Materialized Views

Copy Pipes

S3 Sink

Start building

Sign In

📖 **Docs**   📄 **Guides**   ▶ **Screencasts**   ≡ **Changelog**   📦 **Starter Kits**   👥 **Community**

˄

Introduction

Quick start

Core concepts

Architecture

˄

Overview

Data Sources API

Events API

BigQuery connector

Confluent connector

Kafka connector

RedPanda connector

Snowflake connector

S3 connector

˄

Overview

SQL best practices

Query parameters

˄

Overview

API gateways

Materialized Views

Copy Pipes

S3 Sink

Start building

Sign In