**tinybird**

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

**Getting started** ^

   Introduction

   Quick start

   Core concepts

   Architecture

**Ingest** ^

   Overview

   Data Sources API

   Events API

   BigQuery connector

   Confluent connector

   Kafka connector

   RedPanda connector

   Snowflake connector

   S3 connector

**Query** ^

   Overview

   SQL best practices

   **Query parameters**

**Publish** ⌄

**Tinybird CLI** ⌄

**Version control** ⌄

**Monitoring** ⌄

**Start building**

**Sign In**

Note that parameters can be specified in more than one Node in a Data Pipe and, when invoking the API endpoint through its URL, the passed parameters are included in the

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

∧

∧

∧

**Start building**

**Sign In**

```
ORDER BY {{column(order_by)}}
{% end %}
```

📖 **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**

**Start building**

**Sign In**

ADVANCED TEMPLATING USING DYNAMIC PARAMETERS

## 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**

Start building

Sign In

# Throw errors

VALIDATE IF A PARAM IS DEFINED AND THROW AN ERROR IF IT'S NOT DEFINED

Start building

Sign In

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

⌃

⌃

⌃

**Start building**

**Sign In**

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

ᴧ

Introduction

Quick start

Core concepts

Architecture

ᴧ

Overview

Data Sources API

Events API

BigQuery connector

Confluent connector

Kafka connector

RedPanda connector

Snowflake connector

S3 connector

ᴧ

Overview

SQL best practices

**Query parameters**

**Start building**

**Sign In**