Connections

Connection files define database connections and schemas for the repository. These are required to import fact and dimension datasets into your repository.

Each connection file should define a single database connection and its schema. If you need to use additional schemas for the same database, each must be defined in a separate connection file.

Connection files support the following properties.

Unique_name

- **Type:** string
- **Required:** Y

A unique name for the database and the schema. This must be unique across all repositories and subrepositories.

Object_type

- **Type:** const
- **Required:** Y

The type of object defined by this file. For connections, this value must be `connection` .

Label

- **Type:** string
- **Required:** Y

The name of the database connection as it appears in AtScale. This value does not need to be unique.

As_connection

- **Type:** string
- **Required:** Y

The name of the database connection itself, excluding the schema.

Database

- **Type:** string

- ▲ **Required:** Y

The source database used for this connection.

Schema

- ▲ **Type:** string
- ▲ **Required:** Y

The source schema used for this connection.