

Connect to P1

✓

✓

3

Set up connection securityChoose a connection methodConnect

1

Choose Atlas SQL Set Up

Quickly query this cluster or learn about advanced configuration across clusters and external data.

RECOMMENDED

Quick Start

Advanced Configuration

2

Create an Atlas SQL Connection for this cluster

Atlas SQL runs on Atlas Data Federation and is free to enable.

✓

Your Quick Start Atlas SQL Federated Database Instance has been created.

Manage or Terminate on [Data Federation](#)

3

Select your driver

Get your pre-formatted connection string by selecting your tool below.

Power BI Connector

4

Get Connection String

These details provide the input necessary to connect to your Federated Database with Power BI Desktop and Server via the MongoDB Atlas SQL Interface.

Database

p1

Copy Database Name

mongo

×

All

Database

All

MongoDB Atlas SQL (Beta)

Connect to MongoDB Atlas SQL

MongoDB Atlas SQL

MongoDB URI ⓘ
e6797ff951e3-uva0e.a.query.mongodb.net/p1?ssl=true&authSource=admin

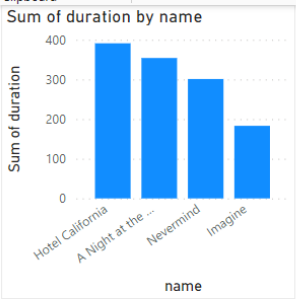
Database ⓘ
p1

OK

Cancel

_id	id	name	duration	release_date	songs[0].id_song	songs[1].id_song	songs[0].date_added	songs[1].date_added	songs[0].name	songs[1].name
65da9a2144a69c5778c08d0	1	A Night at the Opera	354	viernes, 21 de noviembre de 1975	65da9a0b44a69c5778c08cc	65da9a0b44a69c5778c08ce	27/02/2024 22:42:46	27/02/2024 23:50:28	Bohemian Rhapsody	Smells Like Teen Spirit
65da9a2144a69c5778c08d1	2	Imagine	183	jueves, 9 de septiembre de 1971	65da9a0b44a69c5778c08cd		27/02/2024 22:42:33		Imagine	
65da9a2144a69c5778c08d2	3	Nevermind	301	martes, 24 de septiembre de 1991	65da9a0b44a69c5778c08ce		27/02/2024 22:37:41		Smells Like Teen Spirit	
65da9a2144a69c5778c08d3	4	Hotel California	391	miércoles, 8 de diciembre de 1976	4				Hotel California	

_id	id	name	duration	release_date	songs[0].id_song	songs[1].id_song	songs[0].date_added	songs[1].date_added	songs[0].name	songs[1].name
65da9a2144a69cf5778c08d0	1	A Night at the Opera	354	viernes, 21 de noviembre de 1975	65da9a0b44a69cf5778c08cc	65da9a0b44a69cf5778c08ce	27/02/2024 22:42:46	27/02/2024 23:50:28	Bohemian Rhapsody	Smells Like Teen Spirit
65da9a2144a69cf5778c08d1	2	Imagine	183	jueves, 9 de septiembre de 1971	65da9a0b44a69cf5778c08cd		27/02/2024 22:42:33		Imagine	
65da9a2144a69cf5778c08d2	3	Nevermind	301	martes, 24 de septiembre de 1991	65da9a0b44a69cf5778c08ce		27/02/2024 22:37:41		Smells Like Teen Spirit	
65da9a2144a69cf5778c08d3	4	Hotel California	391	miércoles, 8 de diciembre de 1976	4				Hotel California	

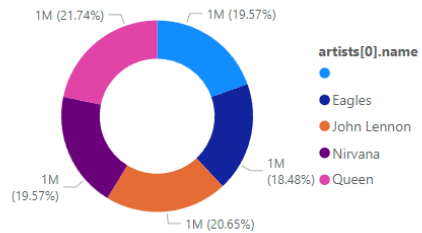


title
Grunge
Vibes
Gorillaz
Bangers
asdasd
adasd

Year	Quarter	Month	Day	name
1976	Qtr 4	December	8	Hotel California
1971	Qtr 3	September	9	Imagine
1975	Qtr 4	November	21	A Night at the Opera
1991	Qtr 3	September	24	Nevermind

top_songs[0].name	name
Bohemian Rhapsody	Queen
Hotel California	Eagles
Imagine	John Lennon
Smells Like Teen Spirit	Nirvana

Sum of play_count by artists[0].name



Sum of play_count by title

