1. **Find the average length of all tracks in Milliseconds**

SELECT AVG(Milliseconds) FROM Track;

1. **Find the number of invoices in the USA**

SELECT Total FROM Invoice

WHERE BillingCountry ='USA';

1. **Make a list of all the First Names of Customers that contain an 'a'**

SELECT \* FROM Customer

WHERE FirstName like "%a%"

1. **Make a list of the 10 longest tracks**

SELECT \* FROM Track

ORDER BY Milliseconds DESC LIMIT 10;

1. **Make a list of the 20 shortest tracks**

SELECT \* FROM Track

ORDER BY Milliseconds LIMIT 20;

1. **Find all the customers that live in California or Washington**

SELECT \* FROM Customer

WHERE State = "CA" OR State= "WA";

1. **Find all the customers that live in California, Washington, Utah, Florida, or Arizona (Use IN keyword)**

SELECT \* FROM Customer

WHERE State IN ("CA","WA","UT","FL","AZ");

1. **Insert an artist to the database**

INSERT INTO Artist(Name)

VALUES ("Misfits")

1. **Insert yourself as a customer to the database**

INSERT INTO Customer(FirstName,LastName,Email)

VALUES ("Michael", "Roach","NOemail@noemail.com")

1. **Find a list of all Playlists that start with Classical**

SELECT \* FROM Playlist

WHERE Name LIKE "Classical%"

1. **You can either continue exploring this dataset or look into setting up postgres on your local machine.**