

MySQL - sales (via invoice) by genre name

The screenshot shows the MySQL Workbench interface. The 'Schemas' pane on the left lists the 'chinnok' database. The 'Query' tab is active, displaying the following SQL query:

```
1 select g.name, i.total
2 from genre g
3 join track t on t.GenreId = g.GenreId
4 join invoice i on i.TrackId = t.TrackId
5 join invoice i on i.InvoiceId = i.InvoiceId
6 group by Name
7 order by i.total desc;
```

The 'Result Grid' shows the results of the query, with columns 'name' and 'total'. The results are sorted by total sales in descending order.

name	total
Comedy	21.86
Science Fiction	17.91
Sci Fi & Fantasy	17.91
Drama	17.91
Alternative	15.86
Classical	15.86
Alternative & Punk	13.86
Rock And Roll	13.86
Blues	13.86
Latin	13.86
Pop	13.86
Soundtrack	13.86
Bossa Nova	13.86
Easy Listening	13.86
World	13.86
Hip Hop/Rap	13.86
Jazz	8.91
Metal	8.91

The 'Output' pane at the bottom shows the execution time of 11.190325 seconds and the message 'select g.name, i.total from genre g join track t on t.GenreId = g.GenreId join invoice i on i.TrackId = t.TrackId ... 24 rows(s) returned'.

SQL Server - top 20 by customer (lastname & first name) sales (via invoice)

The screenshot shows the Microsoft SQL Server Enterprise Manager interface. The 'Object Explorer' pane on the left shows the 'AdventureWorks' database. The 'Query' tab is active, displaying the following SQL query:

```
1 select top 20 concat(LastName, FirstName) as CustomerName, sum(i.Total) as sales
2 from Customer c
3 join Invoice i on i.CustomerId = c.CustomerId
4 join InvoiceLine i on i.InvoiceId = i.InvoiceId
5 group by LastName, FirstName
6 order by sum(i.Total) desc;
```

The 'Results' pane shows the results of the query, with columns 'CustomerName' and 'sales'. The results are sorted by total sales in descending order.

CustomerName	sales
Hall/Heleena	502.62
Cunningham/Richard	474.62
O'Reilly/Lugh	446.62
Kovacs/Ladislav	446.62
Rojas/Luis	415.62
Stevens/Victor	404.62
Gruber/Andri	404.62
Zimmermann/Fynn	388.62
Ralston/Frank	378.62
Wichterlov/Fantiek	376.62
Mercier/Labelle	376.62
Barnett/Julia	370.62
Hansen/Bjorn	362.62
Van der Berg/Hannes	362.62
Fernandes/João	352.62
Smith/Jack	352.62
Hämäläinen/Tehi	350.62

The 'Properties' pane on the right shows the 'Current connection parameters' for the 'AdventureWorks' database, including the connection name 'DESKTOP-8BRPINS\...' and the connection details.

PostgreSQL - top 10 album (title) sales (via invoiceline)

chinook/postgres@PostgreSQL 12

Query Editor Query History

```
1 Select "Title" , sum (I."UnitPrice" * I."Quantity") as totalsales from public."Album" A
2 join public."Track" T on A."AlbumId" = T."AlbumId"
3 join public."InvoiceLine" I on T."TrackId" = I."TrackId"
4 group by A."Title" order by totalsales desc limit 10;
```

Data Output Explain Messages Notifications

	Title character varying (160)	totalsales numeric
1	Battlestar Galactica (Classic), ...	35.82
2	The Office, Season 3	31.84
3	Minha Historia	26.73
4	Lost, Season 2	25.87
5	Heroes, Season 1	25.87
6	Greatest Hits	25.74
7	Unplugged	24.75
8	Battlestar Galactica, Season 3	23.88
9	Lost, Season 3	21.89
10	Acústico	21.78

Oracle - sales total by Billing Country

Oracle SQL Developer : dwbi

File Edit View Navigate Run Versigning Tools Help

Connections x Reports x

Connections
dwbi
Cloud Connections

Worksheet Query Builder

```
Select BillingCountry, sum(Total) as TotalSales from Invoice
group by BillingCountry;
```

Query Result x

All Rows Fetched: 24 in 0.018 seconds

BILLINGCOUNTRY	TOTALSALES
1 Ireland	45.62
2 Brazil	190.1
3 Denmark	37.62
4 Poland	37.62
5 United Kingdom	112.86
6 Chile	46.62
7 Norway	39.62
8 Austria	42.62
9 Germany	156.48
10 USA	523.06
11 France	195.1
12 India	75.26
13 Spain	37.62
14 Finland	41.62
15 Australia	37.62
16 Hungary	45.62
17 Belgium	37.62
18 Canada	303.96

Line 2 Column 25 Insert Modified Windows: CR&F Editing

Type here to search

7:42 PM
5/18/2020