

Chinook Database for 4 DBMS

MySQL Database

The screenshot shows the MySQL Workbench interface. On the left, the 'SCHEMAS' pane displays the 'chinook' database structure, including tables like album, artist, customer, employee, invoice, invoiceitem, mediaformat, playlist, playlisttrack, track, and views. The main area shows a query window with the following SQL:

```
SELECT * FROM chinook.employee;
```

The query results are displayed in a table with columns: EmployeeId, LastName, FirstName, Title, ReportsTo, BirthDate, HireDate, Address, City, State, and Country. The results show 8 rows of employee data.

Below the query results, the 'Output' pane shows the execution plan and the actual output of the query, including the number of rows returned for each step.

SQL Server Database

The screenshot shows the SQL Server Enterprise Manager interface. On the left, the 'Object Explorer' pane displays the 'chinook' database structure, including tables like album, artist, customer, employee, invoice, invoiceitem, mediaformat, playlist, playlisttrack, track, and views. The main area shows a query window with the following SQL:

```
SELECT TOP (1000) [InvoiceId], [CustomerId], [InvoiceDate], [BillingAddress], [BillingCity], [BillingState], [BillingCountry], [BillingPostalCode], [Total] FROM [chinook].[dbo].[Invoice];
```

The query results are displayed in a table with columns: InvoiceId, CustomerId, InvoiceDate, BillingAddress, BillingCity, BillingState, BillingCountry, BillingPostalCode, and Total. The results show 1000 rows of invoice data.

On the right, the 'Properties' pane shows the connection details for the 'DESKTOP-REAR1Q8' connection, including the server name, login name, and password.

Oracle Database

The screenshot shows the Oracle SQL Developer interface. The left pane displays the database schema, including tables like ALBUM, ARTIST, CUSTOMER, EMPLOYEE, GENRE, INVOICE, INVOICELINE, MEDIATYPE, PLAYLIST, PLAYLISTTRACK, and TRACK. The main pane shows a query result for the 'CUSTOMER' table, displaying columns: CUSTOMERID, FIRSTNAME, LASTNAME, COMPANY, ADDRESS, CITY, STATE, COUNTRY, POSTALCODE, PHONE, and FAX. The results are sorted by CUSTOMERID in ascending order, showing 35 rows of data.

CUSTOMERID	FIRSTNAME	LASTNAME	COMPANY	ADDRESS	CITY	STATE	COUNTRY	POSTALCODE	PHONE	FAX
1	Lia	Gonsalves	Embraer - Empresa Brasileira de Aeronáutica S.A.	Av. Brigadeiro Faria Lima, 2170	São João dos Campos	SP	Brazil	12227-000	+55 (12) 3923-5555	+55 (12) 3923-5555
2	Liam	Neves	(null)	Theodor-Heuss-Strasse 34	Stuttgart	(null)	Germany	70174	+49 0711 2942322	(null)
3	François	Tremblay	(null)	1490 rue Bélanger	Montréal	QC	Canada	H2G 1A7	+1 (514) 721-4711	(null)
4	Åsleik	Nansen	(null)	Ullevålsveien 14	Oslo	(null)	Norway	0171	+47 22 44 22 22	(null)
5	František	Wichterlová	JetBrains s.r.o.	Klanova 9/506	Prague	(null)	Czech Republic	14700	+420 2 4172 5555	+420 2 4172 5555
6	Belema	Bošák	(null)	Rilská, 3174/6	Prague	(null)	Czech Republic	14300	+420 2 4177 0449	(null)
7	Barthol	Grober	(null)	Rosenmüllerstrasse 4, 1010 Innere Stadt	Vienna	(null)	Austria	1010	+43 01 5134505	(null)
8	Damen	Petersen	(null)	Odenevstraat 63	Brussels	(null)	Belgium	1000	+32 02 219 03 03	(null)
9	Kare	Nielsen	(null)	Sønder Boulevard 51	Copenhagen	(null)	Denmark	1720	+453 3331 9991	(null)
10	Eduardo	Martins	Woodstock Discos	Rua Dr. Fausto Filho, 155	São Paulo	SP	Brazil	01007-010	+55 (11) 3033-5444	+55 (11) 3033-5444
11	Alexandre	Rocha	Banco do Brasil S.A.	Av. Paulista, 2022	São Paulo	SP	Brazil	01310-200	+55 (11) 3055-3278	+55 (11) 3055-3278
12	Roberto	Almeida	Riotur	Praça Pio X, 119	Rio de Janeiro	RJ	Brazil	20040-020	+55 (21) 2771-7000	+55 (21) 2771-7000
13	Fernanda	Ramos	(null)	Qu 7 Bloco 0	Brasília	DF	Brazil	71020-077	+55 (61) 3360-5547	+55 (61) 3360-5547
14	Mark	Phillips	Telus	8210 111 ST SW	Edmonton	AB	Canada	T6G 2C7	+1 (780) 434-4554	+1 (780) 434-4554
15	Jennifer	Peterson	Rogers Canada	700 W Pender Street	Vancouver	BC	Canada	V6C 1G8	+1 (604) 685-2255	+1 (604) 685-2255
16	Frank	Harris	Google Inc.	1600 Amphitheatre Parkway	Mountain View	CA	USA	94043-1351	+1 (650) 253-0000	+1 (650) 253-0000
17	Jack	Smith	Microsoft Corporation	1 Microsoft Way	Redmond	WA	USA	98052-8300	+1 (425) 882-8080	+1 (425) 882-8080
18	Michelle	Brooks	(null)	427 Broadway	New York	NY	USA	10013-0612	+1 (212) 221-2544	+1 (212) 221-2544
19	Tim	Geyer	Apple Inc.	1 Infinite Loop	Cupertino	CA	USA	95014	+1 (408) 996-1510	+1 (408) 996-1510
20	Dan	Miller	(null)	541 Del Medio Avenue	Mountain View	CA	USA	94040-111	+1 (408) 644-3558	(null)
21	Wesley	Chase	(null)	801 W 4th Street	Reno	NV	USA	89503	+1 (775) 223-7665	(null)
22	Beauregard	Leacock	(null)	120 S Orange Ave	Orlando	FL	USA	32801	+1 (407) 999-7788	(null)
23	John	Gordon	(null)	49 Salem Street	Boston	MA	USA	2113	+1 (617) 522-1333	(null)
24	Frank	Palston	(null)	162 S Superior Street	Chicago	IL	USA	60611	+1 (312) 332-3232	(null)
25	Victor	Stevens	(null)	319 W. Frances Street	Madison	WI	USA	53703	+1 (608) 257-0597	(null)
26	Richard	Cunningham	(null)	2211 W Berry Street	Fort Worth	TX	USA	76110	+1 (817) 924-7272	(null)
27	Patrick	Gray	(null)	1033 N Park Ave	Tucson	AZ	USA	85719	+1 (520) 622-4200	(null)
28	Julia	Barnett	(null)	302 S 700 E	Salt Lake City	UT	USA	84102	+1 (801) 531-7272	(null)
29	Robert	Brown	(null)	796 Dundas Street West	Toronto	ON	Canada	M6G 1Y1	+1 (416) 593-8888	(null)
30	Edward	Francis	(null)	230 Elgin Street	Ottawa	ON	Canada	K2P 1L7	+1 (613) 234-3322	(null)
31	Martha	Silk	(null)	144A Chain Lake Drive	Halifax	NS	Canada	B3S 1C5	+1 (902) 450-0450	(null)
32	Aaron	Mitchell	(null)	696 Osborne Street	Winnipeg	MB	Canada	R3L 2B9	+1 (204) 452-4452	(null)
33	Ellie	Sullivan	(null)	9112 49 Street	Yellowknife	NT	Canada	X1A 1B6	+1 (847) 920-2233	(null)
34	Osão	Pereira	(null)	Rua de Aveleda 53	Lisbon	(null)	Portugal	(null)	+351 (21) 446-1111	(null)
35	Madalena	Sampaio	(null)	Rua dos Campesões Europeus de Viena, 4350 Porto	(null)	(null)	Portugal	(null)	+351 (22) 922-4448	(null)

PostgreSQL Database

The screenshot shows the pgAdmin 4 interface. The left pane displays the database structure, including tables like Album, Artist, Customer, Employee, Genre, Invoice, InvoiceLine, MediaType, Playlist, PlaylistTrack, and Track. The main pane shows a query result for the 'Album' table, displaying columns: Albumid (PK), Title, and Artistid. The results are sorted by Albumid in ascending order, showing 25 rows of data.

Albumid (PK)	Title	Artistid
1	For Those About To Roc...	1
2	Balls to the Wall	2
3	Restless and Wild	2
4	Let There Be Rock	1
5	Big Ones	3
6	Jagged Little Pill	4
7	Facelift	5
8	Warner 25 Anos	6
9	Plays Metallica By Four ...	7
10	Audioslave	8
11	Out Of Exile	8
12	BackBeat Soundtrack	9
13	The Best Of Billy Cobham	10
14	Alcohol Fueled Brewtalt...	11
15	Alcohol Fueled Brewtalt...	11
16	Black Sabbath	12
17	Black Sabbath Vol. 4 (R...	12
18	Body Count	13
19	Chemical Wedding	14
20	The Best Of Buddy Guy ...	15
21	Prenda Minha	16
22	Sozinho Remix Ao Vivo	16
23	Minha Historia	17
24	AfroCiberdela	18
25	Da Lama Ao Caos	18