

Course Project

DeVry University

College of Engineering and Information Sciences

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Part I: Tables Created: Screenshot of tables below:

select * from customer;

The screenshot shows the SQL Server Enterprise Manager interface. The left pane displays the 'customer' table structure with the following columns: ID, Name, Address, City, State, Zip, and Phone. The right pane shows the table's data, which includes columns for ID, Name, Address, City, State, Zip, and Phone. The data is as follows:

ID	Name	Address	City	State	Zip	Phone
10000	John	10000	10000	10000	10000	10000
10001	Jane	10001	10001	10001	10001	10001
10002	Bob	10002	10002	10002	10002	10002
10003	Alice	10003	10003	10003	10003	10003
10004	Frank	10004	10004	10004	10004	10004
10005	George	10005	10005	10005	10005	10005
10006	Henry	10006	10006	10006	10006	10006
10007	Irene	10007	10007	10007	10007	10007
10008	James	10008	10008	10008	10008	10008
10009	Judy	10009	10009	10009	10009	10009
10010	Sam	10010	10010	10010	10010	10010

select * from invoice;

The screenshot shows the SQL Server Enterprise Manager interface. The left pane displays the 'invoice' table structure with the following columns: ID, Date, Amount, and CustomerID. The right pane shows the table's data, which includes columns for ID, Date, Amount, and CustomerID. The data is as follows:

ID	Date	Amount	CustomerID
10000	2010-01-01 00:00:00	10000	10000
10001	2010-01-01 00:00:00	10001	10001
10002	2010-01-01 00:00:00	10002	10002
10003	2010-01-01 00:00:00	10003	10003
10004	2010-01-01 00:00:00	10004	10004
10005	2010-01-01 00:00:00	10005	10005
10006	2010-01-01 00:00:00	10006	10006
10007	2010-01-01 00:00:00	10007	10007
10008	2010-01-01 00:00:00	10008	10008
10009	2010-01-01 00:00:00	10009	10009
10010	2010-01-01 00:00:00	10010	10010

The screenshot displays the MySQL Workbench environment. The top toolbar includes icons for file operations, editing, and database management. The left sidebar contains a 'MANAGEMENT' pane with options like Server Status, Client Connections, Users and Privileges, and a 'Performance' pane with Dashboard and Performance Reports. The main SQL editor window shows a complex INSERT statement with multiple rows and columns, including a subquery. Below the editor is a table grid displaying the results of the query, with columns for ID, NAME, and various numerical values. The bottom pane shows the 'Results Output' window, which lists the executed SQL statements and their execution times.

[illegible]