* Install latest version of Postgres Database Server
* Quick Review of pgAdmin
* Managing Postgres Database Server using Task Manager on Windows
* Connect to postgres Database using pgAdmin
* Setup new Database and User
* Setup required tables (sales)

1. How can you install the latest version of Postgres Database Server on Windows or Mac?

A. Download and run the installer from the official PostgreSQL website.

B. Use a package manager such as Homebrew (Mac) or Chocolatey (Windows).

C. Compile the source code yourself.

D. All of the above.

Answer: A

1. What is pgAdmin?

A. A command-line interface for PostgreSQL.

B. A web-based interface for PostgreSQL.

C. A graphical user interface for PostgreSQL.

D. A programming language for PostgreSQL.

Answer: C

1. How can you manage Postgres Database Server using Task Manager on Windows?

A. By ending the postgres.exe process.

B. By adjusting the priority of the postgres.exe process.

C. By restarting the postgres.exe process.

D. None of the above.

Answer: B

1. How can you connect to a Postgres Database using pgAdmin?

A. Click on the "Add New Server" button and fill in the required information.

B. Use the command-line interface to connect to the server.

C. Use a web-based interface to connect to the server.

D. None of the above.

Answer: A

1. How can you set up a new Database and User in Postgres?

A. Use the CREATE DATABASE and CREATE USER statements.

B. Use pgAdmin to create a new database and user.

C. Both A and B.

D. None of the above.

Answer: C

1. What is a table in a Postgres Database?

A. A folder that contains related data.

B. A file that contains related data.

C. A collection of related data organized in rows and columns.

D. A query that returns related data.

Answer: C

1. How can you create a new table in a Postgres Database using pgAdmin?

A. Right-click on the database and select "Create Table".

B. Use the CREATE TABLE statement in the SQL editor.

C. Both A and B.

D. None of the above.

Answer: C

1. How can you add columns to an existing table in a Postgres Database using pgAdmin?

A. Right-click on the table and select "Create Column".

B. Use the ALTER TABLE statement in the SQL editor.

C. Both A and B.

D. None of the above.

Answer: C

1. How can you insert data into a table in a Postgres Database using pgAdmin?

A. Right-click on the table and select "Insert Row".

B. Use the INSERT INTO statement in the SQL editor.

C. Both A and B.

D. None of the above.

Answer: B

1. How can you view the data in a table in a Postgres Database using pgAdmin?

A. Right-click on the table and select "View Data".

B. Use the SELECT statement in the SQL editor.

C. Both A and B.

D. None of the above.

Answer: C