**Day 28 - 90 days of Analytics: Creating the Database and Tables**

In today’s videos, we looked at how we can create databases and tables. We also looked at how the various tables can be populated.

The following were mentioned

-Data analyst most use DQL (Data Query Language)

-To drop a database, we use the command: DROP DATABASE *name\_of\_database;*   
Example DROP DATABASE staff\_db;

-To create a database, we use the command: CREATE DATABASE *name\_of\_database;*.  
Example CREATE DATABASE staff\_db;

-To select a database for operations, we use the command: USE *name\_of\_database*;  
Example Use staff\_db;

-To create a table, we use the command: CREATE TABLE *name\_of\_table* (*attributes* *properties*);

Example CREATE TABLE staff (staffID INTEGER);

-To insert a row of data, we use the command: INSERT INTO *name\_of\_table* VALUES (*set\_of\_values*);

Example INSERT INTO staff VALUES (1011);

Link to the YouTube Recording: <https://www.youtube.com/watch?v=arkX0pF_1d4>

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