**EXPERIMENT-1**

**AIM : Write SQL queries to CREATE TABLES for various databases using DDL commands (i.e.CREATE, ALTER, DROP, TRUNCATE).**

**CREATE TABLE:**

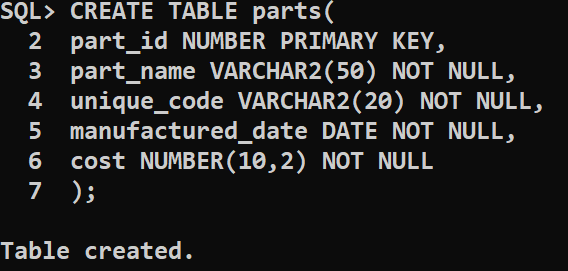
**Creates a table with specified constraints**

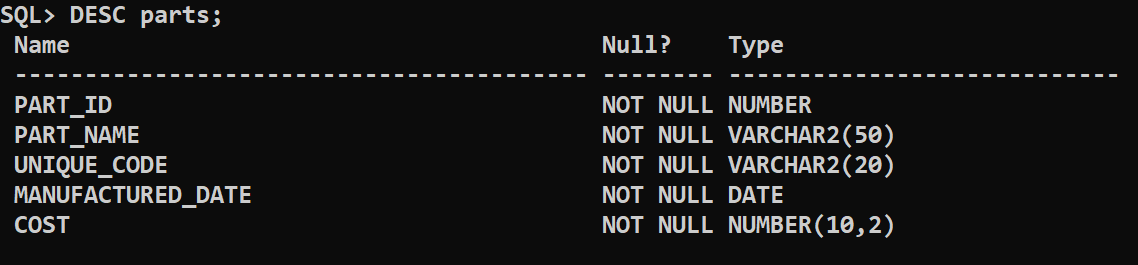
**SYNTAX:**

**CREATE TABLE tablename ( column1 data\_ type [constraint] [, column2 data\_ type [constraint] ] [,**

**PRIMARY KEY (column1 [, column2]) ] [,**

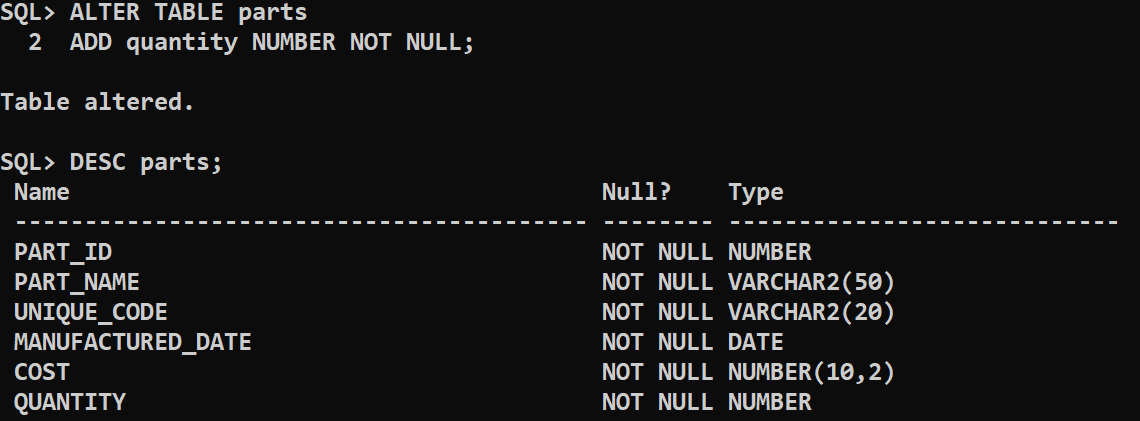
**FOREIGN KEY (column1 [, column2]) REFERENCES tablename] [,CONSTRAINT constraint]);**

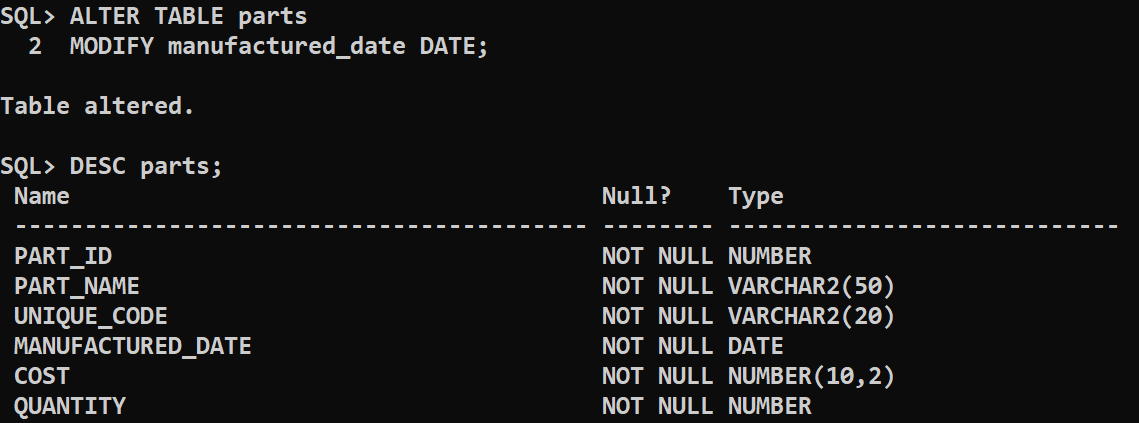
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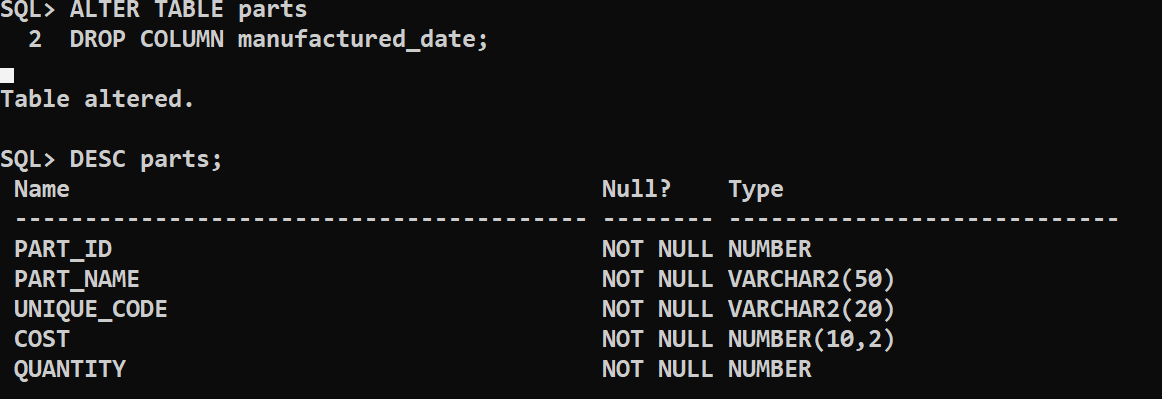


**ALTER TABLE :**

**Used to add or modify table details like column names and data types, column constraints.**





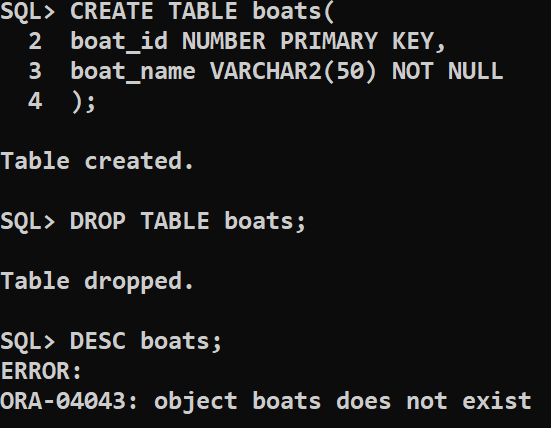


**DROP TABLE:**

Deletes the specified table.

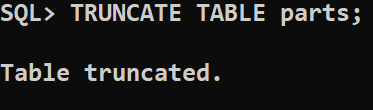
**SYNTAX:**

DROP TABLE table\_name;

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**TRUNCATE TABLE: To remove all rows in a specified table.**

**SYNTAX: TRUNCATE TABLE table\_name;**

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**CONCLUSION : The SQL queries to CREATE TABLES for various**

**databases using DDL commands is successfully executed.**