

Module 3: Data Definition language(DDL) & Data Manipulation Language(DML)

Lesson 2:CREATE table statement

- How to create a table using CREATE table statement

CREATE table

➤ Syntax

```
CREATE TABLE table_name
(
    column_name_1 datatype optional_parameters,
    column_name_2 datatype,
    ....
    column_name_n datatype
)
```

Example

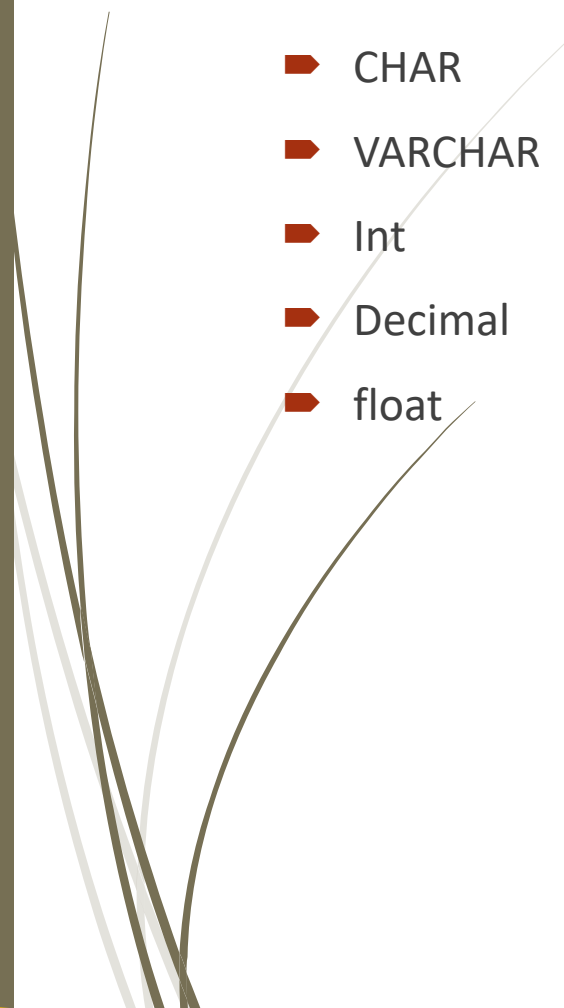
➤ Syntax

```
CREATE TABLE Employee  
(  
    emp_id char(6) PRIMARY KEY NOT NULL,  
    employee_name varchar(10)  
)
```

```
CREATE TABLE AUTHOR  
(  
    AUTHOR_ID CHAR(2) PRIMARY KEY,  
    LAST_NAME varchar(12),  
    FIRST_NAME varchar(12),  
    EMAIL varchar(10),  
    CITY varchar(10),  
    COUNTRY varchar(12)  
)
```



Data Types

- CHAR
 - VARCHAR
 - Int
 - Decimal
 - float
- 



Summary

- CREATE TABLE statement