

SQL CASE-STUDY

TABLES:

- 1. ADMIN
- 2. EMPLOYEE
- 3. TASK
- 4. NOTES

❖ MANAGER TABLE :

MGRID (PK) { Creator /Admin Number}	MNAME { manager/creator/admin name }
---	--

❖ EMPLOYEE TABLE:

EMP ID (PK) Employee id	ENAME Employee name	MGRID (FK)	TID (FK) Task ID	TNAME (FK) Task name	TSD Task start date	TED Task end date
----------------------------	------------------------	------------	---------------------	-------------------------	------------------------	----------------------

❖ TASK TABLE:

TID Task ID (PK)	TNAME Task name	TDEC Task description	TS Task status	TP Task priority	OID Owner ID	CID Creator /MGR ID (FK)	CRTON Created On	MODON Modified on	CMPON Completed on
---------------------	--------------------	--------------------------	-------------------	---------------------	-----------------	-----------------------------	---------------------	----------------------	-----------------------

❖ NOTES TABLE:

NID (PK)	BOOKMARKS	MGRID (PK)	TID (PK)
----------	-----------	------------	----------