TASK1

TABLES:

Customer table:

customer name	email	phone number
alice	alice@example.com	123456789
bob	bob@example.com	987654321
charlie	charlie@example.com	NULL

Product table:

PRODUCT NAME	PRICE	STOCK QUANTITY
Laptop	1000.00	10
phone	600.00	20
tablet	300.00	15

Task2:

Employees table:

employee name	department_id	hire date
john	101	15/01/2020
sarah	101	20/03/2021
mike	102	10/07/2019
emma	null	01/05/2022

Projects table:

project name	employee_id	start_date	end_date
project_alpha	1	01/01/2023	30/06/2023
project_beta	2	15/02/2023	31/08/2023
project_gamma	1	01/03/2023	30/09/2023