



1. Find the manager name from **employees** table in the below format using self join.

Employee Number	Employee Name(first name and last name)	Manager's Name (First and Last)
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2. Find the second last OfficeCode from **offices** table.

3. Select all the records from **payments** table and join it with **students** table on their common column. Only select rows with **amount** greater than 55000 and **country** not USA. Replace all the Nulls with 0.

Studentnumber	state	lastname	firstname	city	amount
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4. Count the total number of employees as per below format from employees table. Data should be grouped on job title.

JobTitle	NumberOfEmployees
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5. Create an empty table as per below columns and insert any 5 rows of your choice.

CustomerName	STRING
CustomerNumber	INT
CustomerDate	DATE
CustomerAmount	FLOAT