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**MySQL**

Assignment Update

Date: 08/09/2022

1. Created the table named Employee under schema Takeo.
2. Create 10 columns named :

a) emp\_id

b) first\_name

c) last\_name

d) department

1. Completed the table with entries.
2. Added one more column name ‘email’ :

*alter table takeo.employee add email varchar(50);*

*select from takeo.employee*

1. ​Renamed the column email:

*alter table takeo.employee rename column email to mail;*

*select \* from takeo.employee*

1. Changed the first name and last name value:

*update takeo.employee set first\_name =””,last\_name=”” where emp\_id=1;*

1. ​Similarly changed two more names.
2. Added column Salary:

*alter table takeo.employee add column salary varchar(50);*

1. Executed the commands to find the total salary:

*select count(salary) from takeo.employee;*

*select count(\*) from takeo.wmployee;*

*select count(salary) as total from takeo.employee;*

1. Added one more record.
2. Used aggregate functions:

*select sum(salary) from takeo.employee;*

*select avg(salary) from takeo.employee;*

*select min(salary) from takeo.employee;*

*select max(salary) from takeo.employee;*

*note: Min and max didn’t execute in table employee.*