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MySQL Exercise 1

1. Display all the Supplier names with the initial letter capital.

Query :

- select concat(upper(substr(sname,1,1)),lower(substr(sname,2))) as "INITCAP NAME" from supplier;

2. Display all the Supplier names in upper case

Query:

- select upper(sname) from supplier;

3. Display all the Supplier names in lower case.

Query :

- select lower(sname) from supplier;

4. Display all the Supplier names padded to 25 characters, with spaces on the left.

Query:

- select lpad(sname,25,' ') from supplier;

5. Display all the Supplier names (with 'la' replaced by 'ro'). HINT: REPLACE.

Query:

- select replace(sname,'la','ro') from supplier;

6. Implement the above command such that 'l' is replaced with 'r' and 'a' is replaced with 'o'.

Query:

- select replace(replace(sname,'l','r'),'a','o') from supplier;

7. Display the Supplier names and the lengths of the names.

Query :

- select length(sname) from supplier;

8. Use the soundex function to search for a supplier by the name of 'BLOKE'.

Query:

- `select sname from supplier where soundex(sname) = soundex('bloke');`