

SQL Exercise 3

1. Display all the Supplier names with the initial letter capital.
`select initcap(sname) from s227`
2. Display all the Supplier names in upper case.
`select upper(sname) from s227`
3. Display all the Supplier names in lower case.
`select lower(sname) from s227`
4. Display all the Supplier names padded to 25 characters, with spaces on the left.
`select lpad(sname,25) from s227`
5. Display all the Supplier names (with 'va' replaced by 'ta').
HINT: REPLACE.
`select replace(sname,'va','ta') from s227`
6. Execute the above command with the translate function and note the difference in output.
`select replace(sname,'sa','va') from s227 // replace only if pattern with given sequence is found`
`select translate(sname,'ar','as') from s227 // replace with given pattern even if search pattern is not in given sequence`
7. Display the Supplier names and the lengths of the names.
`select sname, length(sname) from s227`
8. Use the soundex function to search for a supplier by the name of 'BLOKE'.
`select sname from s227`
`where soundex(sname)=soundex('pareetosh')`
9. Display the Supplier name and the status (as Ten, Twenty, Thirty, etc.).
`select sname, to_char(to_date(status,'j'),'jsp') from s227`
10. Display the current day (e.g. Thursday).
`select to_char(sysdate,'day') from dual`