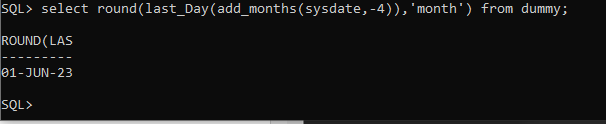
Date and Time functions

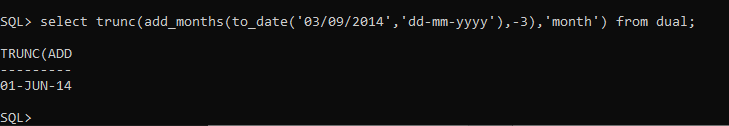
1. Write a query to display the first day of the month (in datetime format) three

months before the current month.

Sample current date : 2014-09-03

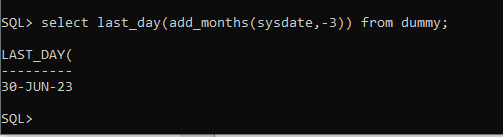
Expected result : 2014-06-01



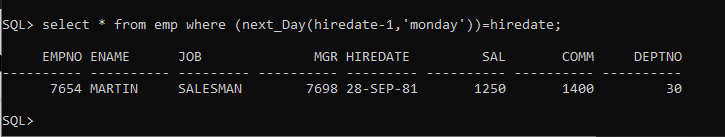


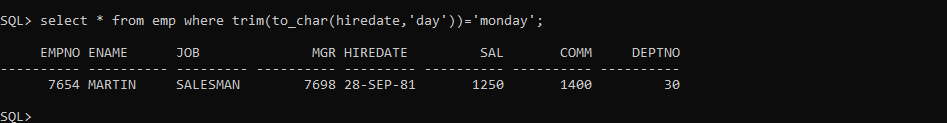
2. Write a query to display the last day of the month (in datetime format) three

months before the current month.

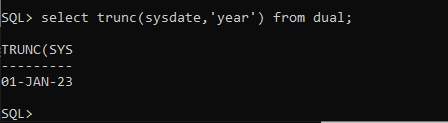


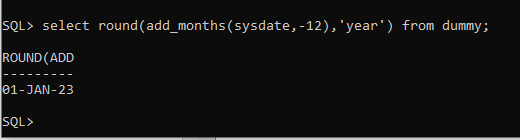
3. Write a query to get the distinct Mondays from hiredate in emp tables.



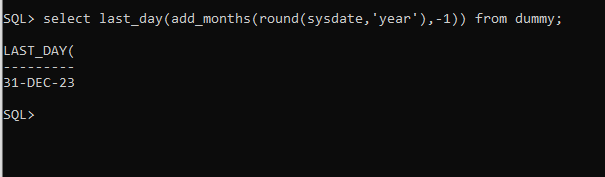


4. Write a query to get the first day of the current year.

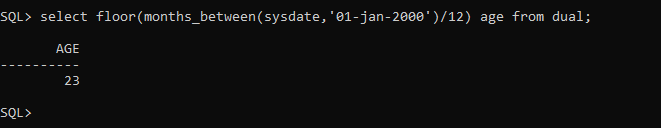




5. Write a query to get the last day of the current year.



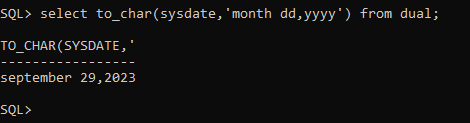
6. Write a query to calculate your age in year.



7. Write a query to get the current date in the following format.

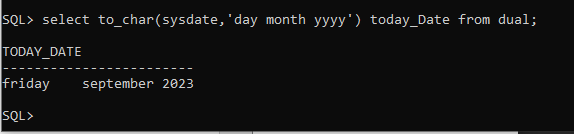
Sample date : 04-sep-2014

Output : September 4, 2014

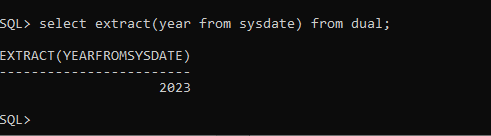


8. Write a query to get the current date in Thursday September 2014 format.

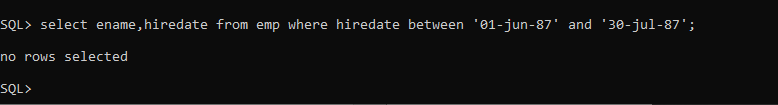
Thursday September 2014



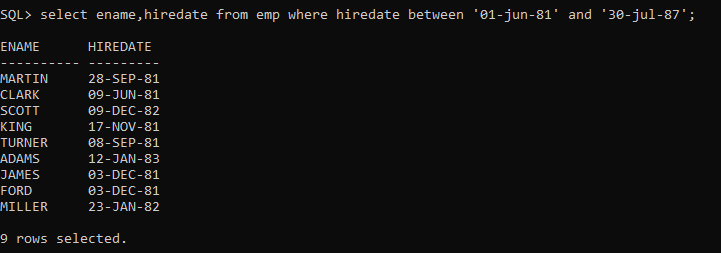
9. Write a query to extract the year from the current date.



10. Write a query to get the first name and hire date from employees table where hire date between 1-Jun-87' and '30-jul-87’

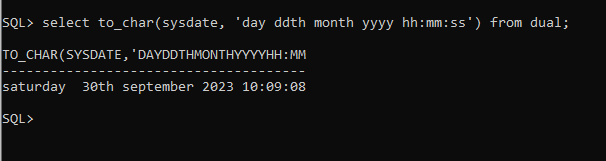


If we change the range of the date for checking



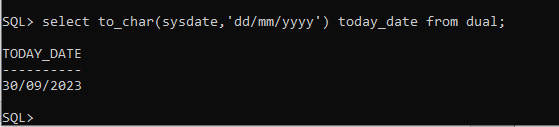
11. Write a query to display the current date in the following format.

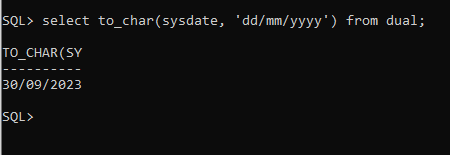
Sample output: Thursday 4th September 2014 00:00:00



12. Write a query to display the current date in the following format.

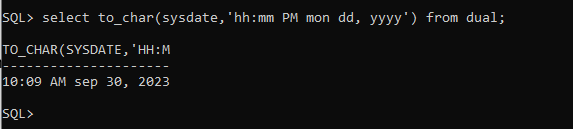
Sample output: 05/09/2014



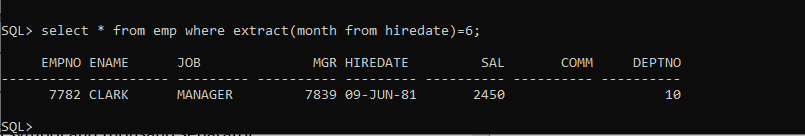


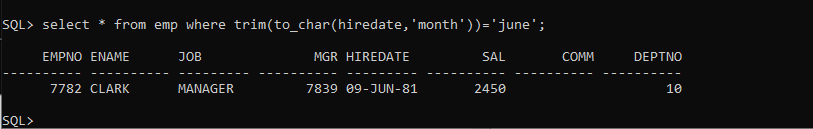
13. Write a query to display the current date in the following format.

Sample output: 12:00 AM Sep 5, 2014

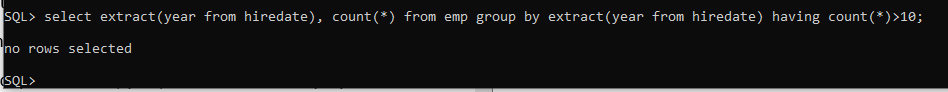


14. Write a query to get the employees who joined in the month of June.





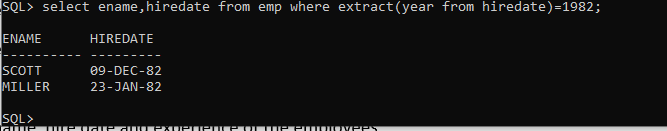
15. Write a query to get the years in which more than 10 employees joined.



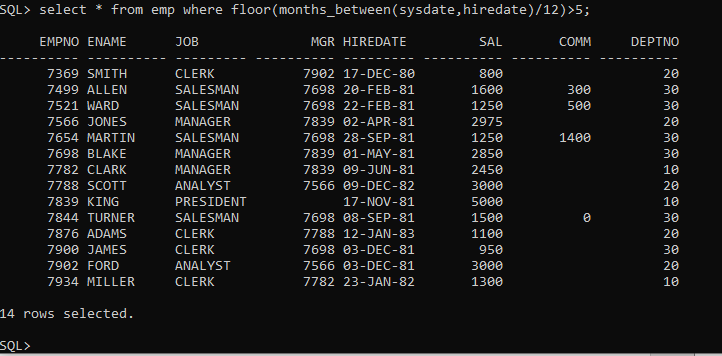
16. Write a query to get first name of employees who joined in 1987.



If year changed to 1982

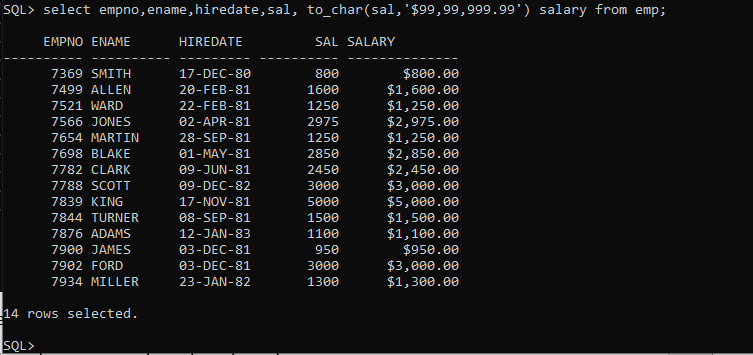


17. Write a query to get employees whose experience is more than 5 years.

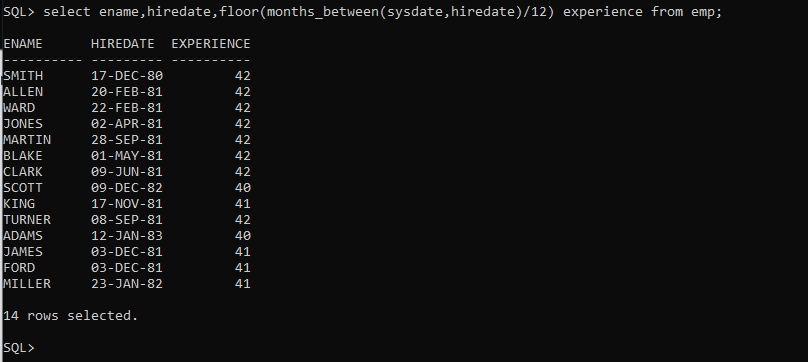


18. Write a query to get employee ID, name, and date, salary of the

employees, display salary with $ symbol and thousand separator.



19. Write a query to get name, hire date and experience of the employees.



20. Write a query to get the department no, year, and number of employees

joined.

