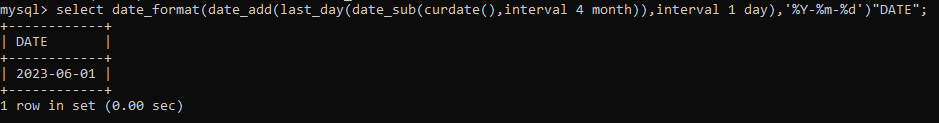
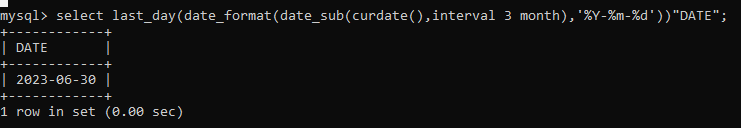
**DATE AND TIME FUNCTIONS**

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

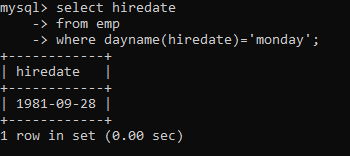
**Sample current date : 2014-09-03**

**Expected result : 2014-06-01**

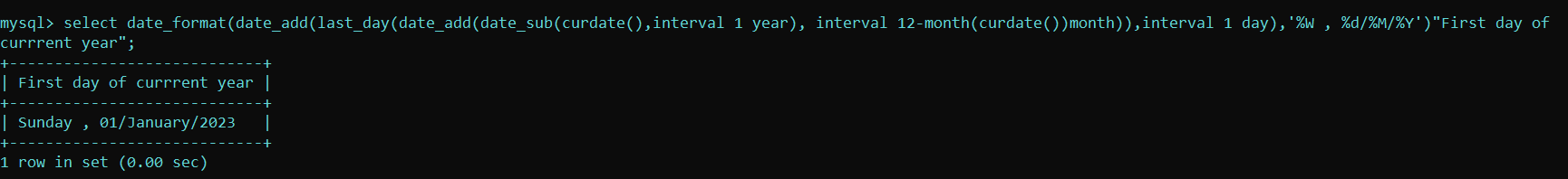
**2. Write a query to display the last day of the month (in datetime format) three months before the current month.**

****

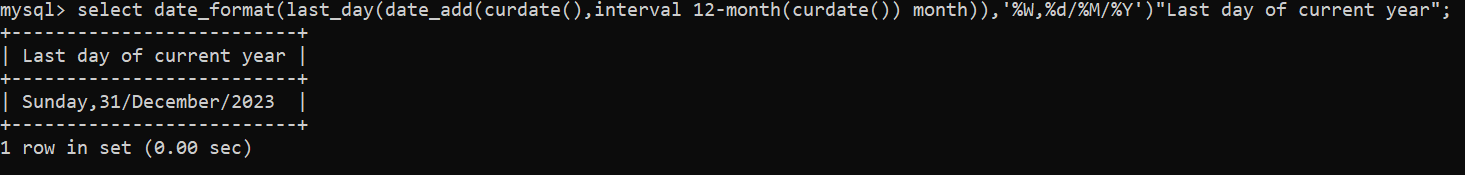
**3. Write a query to get the distinct Mondays from hiredate in emp tables.**

****

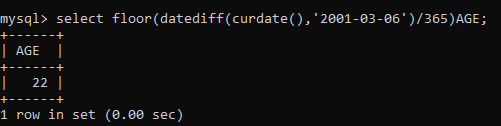
**4. Write a query to get the first day of the current year.**

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

****

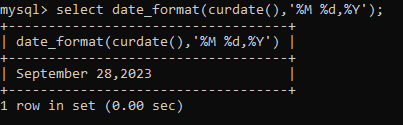
**6. Write a query to calculate your age in year.**

****

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

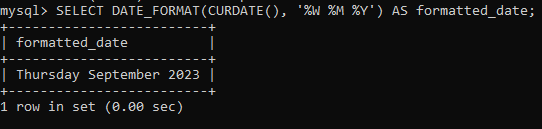
**Sample date : 04-sep-2014**

**Output : September 4, 2014**

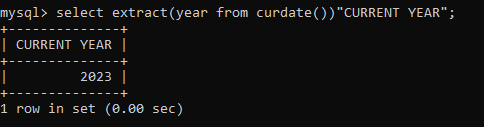
****

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

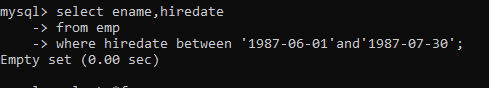
**Thursday September 2014**

****

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

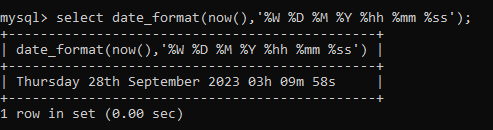
****

**10. Write a query to get the first name and hire date from employees table where hire date between '1987-06-01' and '1987-07-30'**

****

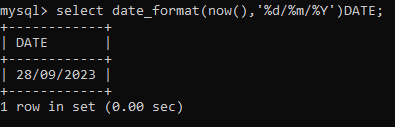
**11. Write a query to display the current date in the following format.**

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

****

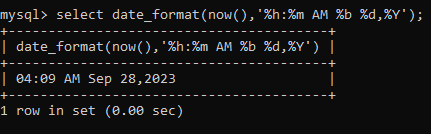
**12. Write a query to display the current date in the following format.**

**Sample output: 05/09/2014**

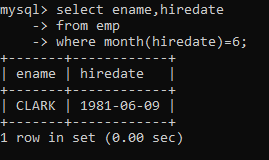
****

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

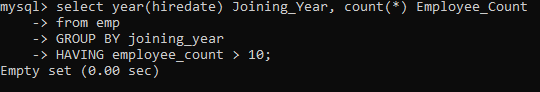
**Sample output: 12:00 AM Sep 5, 2014**

****

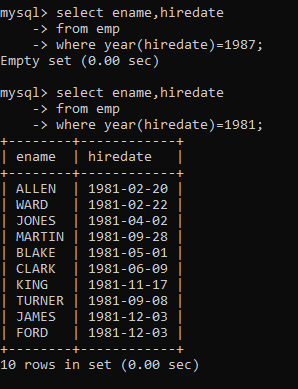
**14. Write a query to get the employees who joined in the month of June.**

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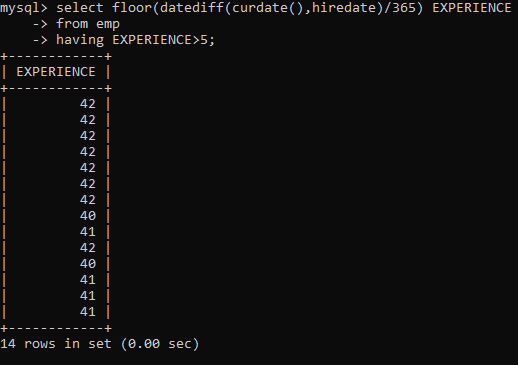
**15. Write a query to get the years in which more than 10 employees joined.**

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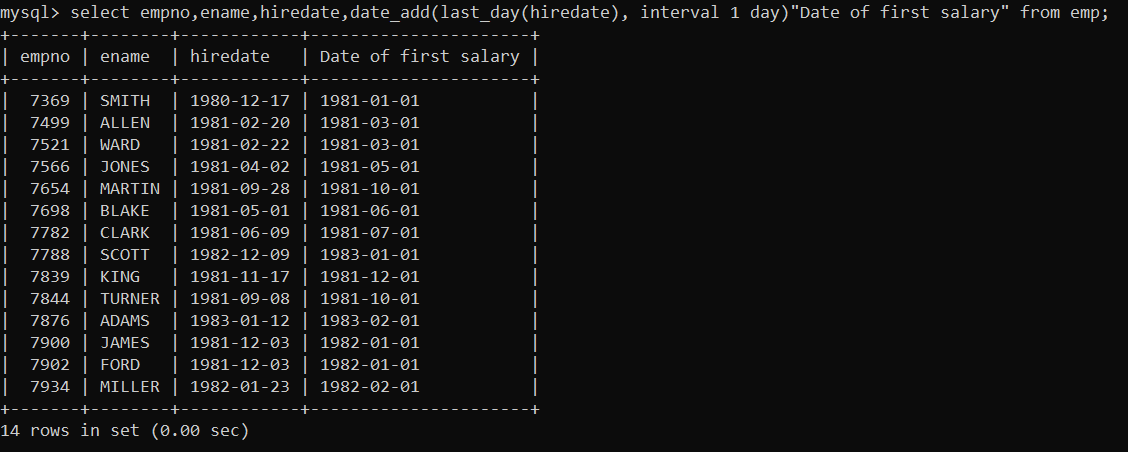
**16. Write a query to get first name of employees who joined in 1987.**

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

****

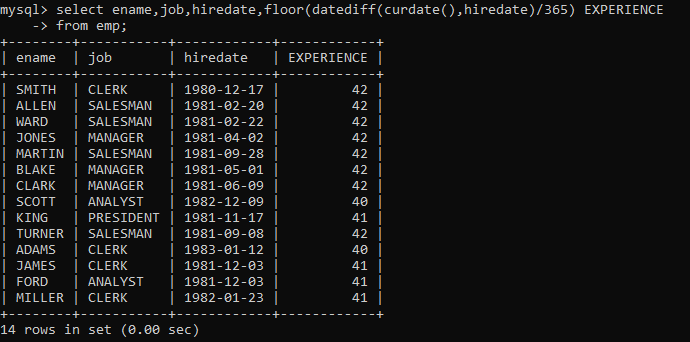
**18. Write a query to get employee ID, last name, and date of first salary of the employees.**

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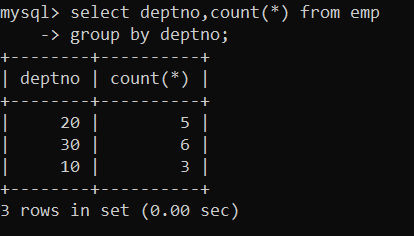
**19. Write a query to get first name, hire date and experience of the**

**employees.**

**Sample table: employees**

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**20. Write a query to get the department ID, year, and number of employees joined.**

****