

Display employee\_id, first\_name, salary, job\_id, email, department\_id , BONUS ( 17% of salary ) of all the employees Who passes the below criteria 1. Job title should be 'IT\_PROG' 2. Should be in any of the departments 50 or 60 3. First Name should start with 'A' and ends with 'r' 4. Salary should be in the range of 5000 to 15000 5. Hire date should NOT be in the range of 2001 to 2005.

```
SELECT EMPLOYEE_ID,  
       FIRST_NAME,  
       SALARY,  
       JOB_ID,  
       EMAIL,  
       DEPARTMENT_ID,  
       SALARY*17/100 "BONUS"  
FROM hr.employees  
WHERE  
      JOB_ID = 'IT_PROG'  
      AND DEPARTMENT_ID IN (50,60)  
      AND FIRST_NAME LIKE 'A%r'  
      AND SALARY BETWEEN 5000 AND 15000  
      AND HIRE_DATE NOT BETWEEN '01-JAN-2001' AND '31-DEC-2005';
```

The screenshot shows the Live SQL interface with the following SQL query:

```
1 SELECT EMPLOYEE_ID,  
2        FIRST_NAME,  
3        SALARY,  
4        JOB_ID,  
5        EMAIL,  
6        DEPARTMENT_ID,  
7        SALARY*17/100 "BONUS"  
8 FROM hr.employees  
9 WHERE  
10      JOB_ID = 'IT_PROG'  
11      AND DEPARTMENT_ID IN (50,60)  
12      AND FIRST_NAME LIKE 'A%r'  
13      AND SALARY BETWEEN 5000 AND 15000  
14      AND HIRE_DATE NOT BETWEEN '01-JAN-2001' AND '31-DEC-2005';
```

The results table shows one row:

EMPLOYEE_ID	FIRST_NAME	SALARY	JOB_ID	EMAIL	DEPARTMENT_ID	BONUS
103	Alexander	9000	IT_PROG	AHUNOLD	60	1530

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