Лабораторная работа 2\_1 Доступ к данным

Рассмотреть запросы, определить способ получения данных.

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| № п/п | Текст запроса | Метод доступа |
|  | SELECT \* FROM EMP WHERE UPPER(JOB) LIKE 'MAN%'; | TABLE ACCESS FULL |
|  | SELECT \* FROM EMP WHERE EMPNO = 7844; | TABLE ACCESS BY INDEX ROWID  INDEX UNIQUE SCAN |
|  | SELECT \* FROM EMP WHERE EMPNO IN (7521, 7782); | INLIST ITERATOR  TABLE ACCESS BY INDEX ROWID  INDEX UNIQUE SCAN |
|  | SELECT COUNT(\*) FROM EMP WHERE HIREDATE BETWEEN TO\_DATE('10.02.1982','DD.MM.YYYY') AND TO\_DATE('17.07.1982','DD.MM.YYYY'); | SORT AGGREGATE  TABLE ACCESS FULL |
|  | * CREATE INDEX HIREDATE\_IDX ON EMP (HIREDATE); * SELECT COUNT(\*) FROM EMP WHERE HIREDATE BETWEEN TO\_DATE('10.02.1982','DD.MM.YYYY') AND TO\_DATE('17.07.1982','DD.MM.YYYY'); | SORT AGGREGATE  INDEX RANGE SCAN |
|  | SELECT min(HIREDATE) FROM EMP; | SORT AGGREGATE  INDEX FULL SCAN(MIN/MAX) |
|  | * CREATE INDEX EMP\_DEPT\_IDX ON EMP (empno, deptno); * SELECT /\*+ INDEX(E EMP\_DEPT\_IDX) \*/ EMPNO FROM EMP E WHERE DEPTNO = 30 ORDER BY 1; | INDEX SKIP SCAN |
| DROP INDEX HIREDATE\_IDX;  DROP INDEX EMP\_DEPT\_IDX; | | |