

ACTIVITY LEPKOM

Mata Praktikum : JAVA FOR INTERMEDIATE
Kelas : 3IA02
Praktikum ke- : 5
Tanggal : 25/5/23
Materi :
NPM : 50420562
Nama : Ibrahim Bramullah
Ketua Asisten : Aldila Rohman
Paraf Asisten :
Nama Asisten :
Jumlah Lembar : 4 Lembar

LABORATORIUM TEKNIK INFORMATIKA

UNIVERSITAS GUNADARMA

2023

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Connections

- Connections
- Ibrahim_50420562
- Oracle NoSQL Connections
- Cloud Connections

Worksheet

```
SELECT EMP.ENAME, EMP.DEPTNO, DEPT.DNAME
FROM EMP, DEPT
WHERE EMP.DEPTNO = DEPT.DEPTNO;

--2
SELECT EMP.ENAME, DEPT.DNAME
FROM EMP, DEPT
```

Script Output

Query Result

SQL | All Rows Fetched: 14 in 0.025 seconds

	ENAME	DEPTNO	DNAME
1	SMITH	20	RESEARCH
2	ALLEN	30	SALES
3	WARD	30	SALES
4	JONES	20	RESEARCH
5	MARTIN	30	SALES
6	BLAKE	30	SALES
7	CLARK	10	ACCOUNTING
8	SCOTT	20	RESEARCH
9	KING	10	ACCOUNTING
10	TURNER	30	SALES
11	ADAMS	20	RESEARCH
12	JAMES	30	SALES
13	FORD	20	RESEARCH
14	MILLER	10	ACCOUNTING

Reports

- All Reports
- Data Dictionary Reports
- Data Modeler Reports
- OLAP Reports
- TimesTen Reports
- User Defined Reports

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Worksheet

```
WHERE EMP.DEPTNO = DEPT.DEPTNO;

--2
SELECT EMP.ENAME, DEPT.DNAME
FROM EMP, DEPT
WHERE EMP.DEPTNO = DEPT.DEPTNO
AND EMP.ENAME LIKE '%A%';

--3
SELECT EMP.ENAME, EMP.JOB, EMP.DEPTNO, DEPT.DNAME
FROM EMP, DEPT
```

Script Output

Query Result

SQL | All Rows Fetched: 7 in 0.016 seconds

	ENAME	DNAME
1	ALLEN	SALES
2	WARD	SALES
3	MARTIN	SALES
4	BLAKE	SALES
5	CLARK	ACCOUNTING
6	ADAMS	RESEARCH
7	JAMES	SALES

Reports

- All Reports
- Data Dictionary Reports

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Worksheet

```
AND EMP.ENAME LIKE '%A%';  
--3  
SELECT EMP.ENAME, EMP.JOB, EMP.DEPTNO, DEPT.DNAME  
FROM EMP, DEPT  
WHERE EMP.DEPTNO = DEPT.DEPTNO  
AND DEPT.LOC = 'DALLAS';  
--4  
SELECT EMP.ENAME, DEPT.DNAME, DEPT.LOC  
FROM EMP, DEPT
```

Script Output | Query Result | Query Result 1

SQL | All Rows Fetched: 5 in 0.005 seconds

	ENAME	JOB	DEPTNO	DNAME
1	SMITH	CLERK	20	RESEARCH
2	JONES	MANAGER	20	RESEARCH
3	SCOTT	ANALYST	20	RESEARCH
4	ADAMS	CLERK	20	RESEARCH
5	FORD	ANALYST	20	RESEARCH

Reports

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Worksheet

```
AND DEPT.LOC = 'DALLAS';  
--4  
SELECT EMP.ENAME, DEPT.DNAME, DEPT.LOC  
FROM EMP, DEPT  
WHERE EMP.DEPTNO = DEPT.DEPTNO  
AND EMP.COMM IS NOT NULL;  
--5  
SELECT DISTINCT EMP.JOB, DEPT.LOC  
FROM EMP, DEPT
```

Script Output | Query Result | Query Result 1 | Query Result 2

SQL | All Rows Fetched: 4 in 0.003 seconds

	ENAME	DNAME	LOC
1	TURNER	SALES	CHICAGO
2	MARTIN	SALES	CHICAGO
3	WARD	SALES	CHICAGO
4	ALLEN	SALES	CHICAGO

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Connections

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- Cloud Connections

Worksheet

```
--4
SELECT EMP.ENAME, DEPT.DNAME, DEPT.LOC
FROM EMP,DEPT
WHERE EMP.DEPTNO = DEPT.DEPTNO
AND EMP.COMM IS NOT NULL;

--5
SELECT DISTINCT EMP.JOB, DEPT.LOC
FROM EMP, DEPT
WHERE EMP.DEPTNO = DEPT.DEPTNO
AND DEPT.DEPTNO = 30;
```

Script Output x Query Result x Query Result 1 x Query Result

SQL | All Rows Fetched: 3 in 0.004 seconds

	JOB	LOC
1	SALESMAN	CHICAGO
2	MANAGER	CHICAGO
3	CLERK	CHICAGO