

Oracle

Name: _____

Practice

Class: _____

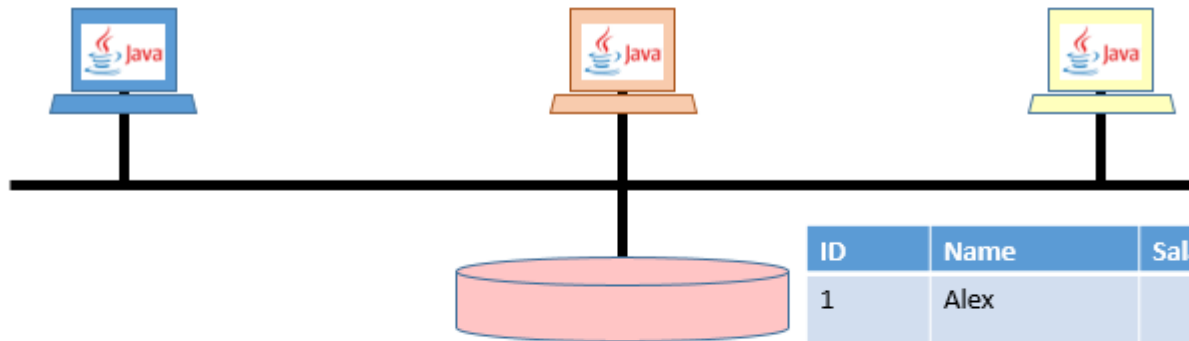
Local data

Date: _____

ID	Name	Salary

ID	Name	Salary

ID	Name	Salary



ID	Name	Salary
1	Alex	3000
2	Maria	2700
3	Hans	1957

What is the result of the following SQL Statements:

- Local collection
- Database

BLUE	RED	YELLOW
<pre>getEmployees(); DELETE FROM employee WHERE ID = 2; COMMIT;</pre>	<pre>getEmployees(); INSERT INTO employee VALUES (4, 'Thomas', 2000); COMMIT; UPDATE employee SET SALARY = 1980 WHERE name = 'Hans'; COMMIT;</pre>	<pre>SELECT * FROM employee WHERE name = 'Hans'; UPDATE employee SET salary = 2000 WHERE name = 'Hans'; COMMIT;</pre>

Which statement would you prefer to increase the salary:

```
UPDATE employee
SET salary = 3100
WHERE ID = 1;
```

```
UPDATE employee
SET salary = salary + 100
WHERE ID = 1;
```