```
20      (2, 'Jane Smith', 'jane.smith@example.com', 28, 102),
21      (3, 'Bob Johnson', 'bob.johnson@example.com', 35, 103),
22      (4, 'Alice Brown', 'alice.brown@example.com', 25, 101),
23      (5, 'Mike Davis', 'mike.davis@example.com', 40, 102);
24
25 ●    INSERT INTO salary (emp_id, salary_amnt)
26      VALUES (1, 20000),(2, 30000),(3, 45000),(4, 14000),(5, 50000);
27
28 ●    INSERT INTO department(dept_id,dept_name)values(001,'java'),(002,'php'),(003,'html'),(004,'python'),(005,'sql');
29
30 ●    INSERT INTO attendance (emp_id, attendance_date, status) VALUES (1, '2024-05-05', 'present'),(2, '2024-05-05', 'present'),
31      (3, '2024-05-05', 'present'),(4, '2024-05-05', 'present'),(5, '2024-05-05', 'present');
32
33 ●    SELECT * FROM employees;
34 ●    SELECT * FROM department;
35 ●    SELECT * FROM salary;
36 ●    SELECT * FROM attendance;
37
38 ●    alter table employees drop emp_age;
39
40 ●    drop table department;
41
42 ●    update employees set emp_email='mike.d@abc.com' where emp_id=5;
43
```

Result Grid | Filter Rows: | Edit: | Export/Import: | Wrap Cell Content:

emp_id	emp_name	emp_email	emp_department_id	emp_join_date
1	John Doe	john.doe@example.com	101	2025-06-23
2	Jane Smith	jane.smith@example.com	102	2025-06-23
3	Bob Johnson	bob.johnson@example.com	103	2025-06-23
4	Alice Brown	alice.brown@example.com	101	2025-06-23
5	Mike Davis	mike.d@abc.com	102	2025-06-23

Result Grid

employees 3 ✕   Apply   Revert   Conte

Output

Action Output

#	Time	Action	Message
● 1	19:30:56	use employee_management_system	0 row(s) affected
● 2	19:31:25	SELECT * FROM department LIMIT 0, 1000	5 row(s) returned
● 3	19:36:00	SELECT * FROM employees LIMIT 0, 1000	5 row(s) returned
● 4	19:36:32	update employees set emp_email='mike.d@abc.com' where emp_id=5	1 row(s) affected Rows matched: 1 Changed: 1 Warnings:
● 5	19:36:37	SELECT * FROM employees LIMIT 0, 1000	5 row(s) returned

```
21      (3, 'Bob Johnson', 'bob.johnson@example.com', 35, 103),
22      (4, 'Alice Brown', 'alice.brown@example.com', 25, 101),
23      (5, 'Mike Davis', 'mike.davis@example.com', 40, 102);
24
25 ●    INSERT INTO salary (emp_id, salary_amnt)
26      VALUES (1, 20000),(2, 30000),(3, 45000),(4, 14000),(5, 50000);
27
28 ●    INSERT INTO department(dept_id,dept_name)values(001,'java'),(002,'php'),(003,'html'),(004,'python'),(005,'sql');
29
30 ●    INSERT INTO attendance (emp_id, attendance_date, status) VALUES (1, '2024-05-05', 'present'),(2, '2024-05-05', 'present'),
31      (3, '2024-05-05', 'present'),(4, '2024-05-05', 'present'),(5, '2024-05-05', 'present');
32
33 ●    SELECT * FROM employees;
34 ●    SELECT * FROM department;
35 ●    SELECT * FROM salary;
36 ●    SELECT * FROM attendance;
37
38 ●    alter table employees drop emp_age;
39
40 ●    drop table department;
41
42 ●    update employees set emp_email='mike.d@abc.com' where emp_id=5;
43 ●    update salary set salary_amnt=28000 where emp_id=4;
44
45
```

Result Grid | Filter Rows: | Export: | Wrap Cell Content: ᴵA

emp_id	salary_amnt	salary_date
1	20000	2025-06-23
2	30000	2025-06-23
3	45000	2025-06-23
4	28000	2025-06-23
5	50000	2025-06-23

salary 5 ×   Read Only

Output

Action Output

#	Time	Action	Message
● 4	19:36:32	update employees set emp_email='mike.d@abc.com' where emp_id=5	1 row(s) affected Rows matched: 1 Changed: 1 Warnings: 0
● 5	19:36:37	SELECT * FROM employees LIMIT 0, 1000	5 row(s) returned
● 6	19:38:12	SELECT * FROM salary LIMIT 0, 1000	5 row(s) returned
● 7	19:38:19	update salary set salary_amnt=28000 where emp_id=4	1 row(s) affected Rows matched: 1 Changed: 1 Warnings: 0
● 8	19:38:23	SELECT * FROM salary LIMIT 0, 1000	5 row(s) returned

```sql
23      (1, 'John Doe', 'john.doe@example.com', 30, 101),
24      (2, 'Jane Smith', 'jane.smith@example.com', 28, 102),
25      (3, 'Bob Johnson', 'bob.johnson@example.com', 35, 103),
26      (4, 'Alice Brown', 'alice.brown@example.com', 25, 101),
27      (5, 'Mike Davis', 'mike.davis@example.com', 40, 102);
28
29 •    INSERT INTO salary (emp_id, salary_amnt)
30      VALUES (1, 20000),(2, 30000),(3, 45000),(4, 14000),(5, 50000);
31
32 •    INSERT INTO department(dept_id,dept_name)values(001,'java'),(002,'php'),(003,'html'),(004,'python'),(005,'sql');
33
34 •    INSERT INTO attendance (emp_id, attendance_date, status) VALUES (1, '2024-05-05', 'present'),(2, '2024-05-05', 'present'),
35      (3, '2024-05-05', 'present'),(4, '2024-05-05', 'present'),(5, '2024-05-05', 'present');
36
37 •    SELECT * FROM employees;
38 •    SELECT * FROM department;
39 •    SELECT * FROM salary;
40 •    SELECT * FROM attendance;
41
42 •    update employees set emp_email='mike.d@abc.com' where emp_id=5;
43 •    update salary set salary_amnt=28000 where emp_id=4;
44
45 •    delete from employees where emp_id is null;
46
47
48
49
50
51
52
53
```

Output

Action Output

#	Time	Action	Message
✓	8	19:38:23	SELECT * FROM salary LIMIT 0, 1000	5 row(s) returned
✓	9	19:39:16	delete from employees where emp_id is null	0 row(s) affected
✓	10	19:39:58	INSERT INTO attendance (emp_id, attendance_date, status) VALUES (1, '2024-05-05', 'present'),(2, '2024-05-05', 'present'), (3, '2024-05-05', 'present'),...	5 row(s) affected Records: 5 Duplicates: 0 Warnings
✓	11	19:40:07	SELECT * FROM attendance LIMIT 0, 1000	10 row(s) returned
✓	12	20:27:32	delete from employees where emp_id is null	0 row(s) affected

```
32 •   INSERT INTO department(dept_id,dept_name)values(001,'java'),(002,'php'),(003,'html'),(004,'python'),(005,'sql');
33
34 •   INSERT INTO attendance (emp_id, attendance_date, status) VALUES (1, '2024-05-05', 'present'),(2, '2024-05-05', 'present'),
35     (3, '2024-05-05', 'present'),(4, '2024-05-05', 'present'),(5, '2024-05-05', 'present');
36
37 •   SELECT * FROM employees;
38 •   SELECT * FROM department;
39 •   SELECT * FROM salary;
40 •   SELECT * FROM attendance;
41
42 •   update employees set emp_email='mike.d@abc.com' where emp_id=5;
43 •   update salary set salary_amnt=28000 where emp_id=4;
44
45 •   delete from employees where emp_id is null;
46
47 •   select*from employees where emp_email is null;
48
49
50
51
52
53
54
55
```

Result Grid

emp_id	emp_name	emp_email	emp_department_id	emp_join_date
NULL	NULL	NULL	NULL	NULL

employees 7

Output

Action Output

#	Time	Action	Message
9	19:39:16	delete from employees where emp_id is null	0 row(s) affected
10	19:39:58	INSERT INTO attendance (emp_id, attendance_date, status) VALUES (1, '2024-05-05', 'present'),(2, '2024-05-05', 'present'), (3, '2024-05-05', 'present'),...	5 row(s) affected Records: 5 Duplicates: 0 Warnings: 0
11	19:40:07	SELECT * FROM attendance LIMIT 0, 1000	10 row(s) returned
12	20:27:32	delete from employees where emp_id is null	0 row(s) affected
13	20:32:24	select*from employees where emp_email is null LIMIT 0, 1000	0 row(s) returned

department

dept_id 🔑	int
dept_name	varchar(50)
location 📝	varchar(50)

employees 📝

emp_id 🔑	int
emp_name	varchar(50) NN
emp_email	varchar(100)
emp_age	int
emp_department_id	int
emp_join_date	date

salary

emp_id 🔗	int
salary_amnt	int
salary_date	date

attendance

emp_id 🔗	int
attendance_date	date
status	varchar(15)