











employee_management_system x

Limit to 1000 rows

```

68      /*Using IN operator:*/
69      SELECT * FROM employees WHERE emp_department_id IN (101, 103);
70
71      /*Using BETWEEN operator:*/
72      SELECT * FROM employees WHERE emp_age BETWEEN 25 AND 35;
73
74      /*Using NOT BETWEEN operator:*/
75      SELECT * FROM employees WHERE emp_age NOT BETWEEN 25 AND 35;
76
77      /*HAVING CLAUSE:
78      Find departments with average age > 30:*/
79      SELECT emp_department_id, AVG(emp_age) FROM employees GROUP BY emp_department_id HAVING AVG(emp_age) > 30;
80
81      /*GROUP BY:*/
82      SELECT emp_department_id, COUNT(*) AS no_of_emp FROM employees GROUP BY emp_department_id;
83
84      /*AGGREGATE FUNCTIONS:*/
85      select count(*),
86      sum(salary_amnt),
87      min(salary_amnt),
88      max(salary_amnt),
89      avg(salary_amnt)
90      from salary;
91

```

Result Grid		 Filter Rows: <input type="text"/>	Edit: 	 	Export/Import:  	Wrap Cell Content: 
	emp_id	emp_name	emp_email	emp_age	emp_department_id	emp_join_date
	5	Mike Davis	mike.davis@example.com	40	102	2025-06-26
	NULL	NULL	NULL	NULL	NULL	NULL

	emp_id	emp_name	emp_email	emp_age	emp_department_id	emp_join_date
▶	5	Mike Davis	mike.davis@example.com	40	102	2025-06-26
*	NULL	NULL	NULL	NULL	NULL	NULL


```
68
69  /*Use Execute the statement under the keyboard cursor
70 • SELECT * FROM employees WHERE emp_department_id IN (101, 103);
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87    sum(salary_amnt),
88    min(salary_amnt),
89    max(salary_amnt),
90    avg(salary_amnt)
91  from salary;
```

	emp_department_id	no_of_emp
▶	101	2
	102	2
	103	1


```
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91  from salary;
```

	count(*)	sum(salary_amnt)	min(salary_amnt)	max(salary_amnt)	avg(salary_amnt)
▶	5	159000	14000	50000	31800.0000