

Home > SQL > SQL Commands

☒ Autocommit

Display 200

SaveRun

select (f_name||' '||l_name)"Employee Name",d_loc from employee e inner join department d on e.dept=d.d_name;

Results Explain Describe Saved SQL History

Employee Name	D_LOC
Arun Khan	Kolkata
Barun Kumar	Kolkata
Pioli Dutt	Delhi
Saul Good	Marketing
Chitra Kapoor	Kolkata
Dheeraj Mishra	Kolkata
Emma Dutt	Kolkata
Dheeraj Kumar	Delhi
Mou Bhat	Kolkata
Bobby Deol	Marketing
Sunny Deol	Kolkata
Amit Khan	Kolkata

12 rows returned in 0.00 seconds

CSV Export

select*from emp_l e full outer join dept_l d on e.dept=d.d_name;

Results Explain Describe Saved SQL History

EMP_ID	F_NAME	L_NAME	JOB_TYPE	SALARY	DEPT	COMMISSION	MANAGER_ID	DATE_OF_JOINING	D_NAME	D_LOC	HOD_ID
12	Amit	Khan	Salesman	15000	Marketing	5000	2	11-JAN-13	Marketing	Kolkata	2
10	Sunny	Deol	Salesman	20000	Marketing	10000	2	31-MAR-01	Marketing	Kolkata	2
2	Barun	Kumar	Manager	80000	Marketing	-	-	09-FEB-96	Marketing	Kolkata	2
5	Emma	Dutt	Engineer	55000	Production	-	1	20-MAR-02	Production	Kolkata	1
3	Chitra	Kapoor	Engineer	60000	Production	-	1	06-JAN-98	Production	Kolkata	1
1	Arun	Khan	Manager	90000	Production	-	-	04-JAN-98	Production	Kolkata	1
7	Dheeraj	Kumar	Clerk	40000	Accounts	-	6	01-JUL-16	Accounts	Delhi	6
6	Pioli	Dutt	Accounts	70000	Accounts	-	-	16-JUL-00	Accounts	Delhi	6
9	Mou	Bhat	Clerk	30000	Sales	-	4	08-MAR-15	Sales	Kolkata	4
4	Dheeraj	Mishra	Manager	75000	Sales	-	4	27-DEC-01	Sales	Kolkata	4
11	Bobby	Deol	Engineer	35000	R & D	-	8	17-OCT-17	R & D	Marketing	8
8	Saul	Good	Engineer	60000	R & D	-	-	06-SEP-14	R & D	Marketing	8
14	Satrukh	Khan	Salesman	10000	-	2000	2	12-MAR-09	-	-	-
13	Dolly	Gupta	Salesman	8000	-	2000	2	02-FEB-19	-	-	-
-	-	-	-	-	-	-	-	-	Legal	Delhi	5
-	-	-	-	-	-	-	-	-	Customer Support	Kol	11

☒ Autocommit

Display 200

SaveRun

select*from emp_address

Results Explain Describe Saved SQL History

EMP_ID	CITY	DISTRICT	STATE_
1	Suri	Birbhum	WB
2	Kolkata	Kolkata	WB
3	Bhubaneswar	Khurda	Odisha
4	Durgapur	Burdwan	WB
5	Noida	GB Nagar	UP
6	Secunderabad	Hyderabad	Telangana
7	Dehradun	Dehradun	Uttarakhand
8	Asansol	Burdwan	WB
9	Siliguri	Darjeeling	WB
10	Kolkata	Kolkata	WB
11	Jalpaiguri	Jalpaiguri	WB
12	New Delhi	New Delhi	Delhi

12 rows returned in 0.00 seconds

CSV Export

Home > SQL > SQL Commands

☒ Autocommit

Display 200

SaveRun

select (f_name||' '||l_name)"Employee Name",date_of_joining from employee e inner join department d on e.dept=d.d_name where d.d_loc='Delhi';

Results Explain Describe Saved SQL History

Employee Name	DATE_OF_JOINING
Pioli Dutt	16-JUL-00
Dheeraj Kumar	01-JUL-16

2 rows returned in 0.00 seconds

CSV Export

Application Express 2.1.0.00.30

Autocommit

Display 200

Save

Run

select*from job_grades

Results

Explain

Describe

Saved SQL

History

GRADE	LOWEST_SAL	HIGHEST_SAL
A	10000	24999
B	25000	49999
C	50000	100000

3 rows returned in 0.00 seconds

CSV Export

select*from emp_1

Results

Explain

Describe

Saved SQL

History

EMP_ID	F_NAME	L_NAME	JOB_TYPE	SALARY	DEPT	COMMISSION	MANAGER_ID	DATE_OF_JOINING
1	Arun	Khan	Manager	90000	Production	-	-	04-JAN-98
2	Barun	Kumar	Manager	80000	Marketing	-	-	09-FEB-98
6	Pioki	Dutt	Accounts	70000	Accounts	-	-	16-JUL-90
8	Saul	Good	Engineer	60000	R & D	-	-	06-SEP-14
3	Chitra	Kapoor	Engineer	60000	Production	-	1	08-JAN-98
4	Dheeraj	Mishra	Manager	75000	Sales	-	4	27-DEC-01
5	Emma	Dutt	Engineer	55000	Production	-	1	20-MAR-02
7	Dheeraj	Kumar	Clerk	40000	Accounts	-	6	01-JUL-16
9	Mou	Bhat	Clerk	30000	Sales	-	4	08-MAR-18
11	Bobby	Deol	Engineer	35000	R & D	-	8	17-OCT-17
10	Sunny	Deol	Salesman	20000	Marketing	10000	2	31-MAR-01
12	Amir	Khan	Salesman	15000	Marketing	5000	2	11-JAN-13
13	Dolly	Gupta	Salesman	8000	-	2000	2	02-FEB-19
14	Sahrukh	Khan	Salesman	18000	-	2800	2	12-MAR-09

14 rows returned in 0.00 seconds

CSV Export

Autocommit

Display 200

Save

Run

select (f_name||' '||l_name)"Employee Name",d_loc,city from emp_1 e inner join department d on e.dept=d.d_name inner join emp_address ea on e.emp_id=ea.emp_id;

Results

Explain

Describe

Saved SQL

History

12 rows returned in 0.00 seconds

CSV Export

Autocommit

Display 200

Save

Run

select (f_name||' '||l_name)"Employee Name",grade,salary from emp_1 e inner join job_grades j on e.salary>=j.lowest_sal and e.salary<=j.highest_sal order by salary desc;

Results

Explain

Describe

Saved SQL

History

12 rows returned in 0.00 seconds

CSV Export

```
select*from emp_1 e left outer join dept_1 d on e.dept=d.d_name;
```

Results Explain Describe Saved SQL History

EMP_ID	F_NAME	L_NAME	JOB_TYPE	SALARY	DEPT	COMMISSION	MANAGER_ID	DATE_OF_JOINING	D_NAME	D_LOC	HOD_ID
12	Amir	Khan	Salesman	15000	Marketing	5000	2	11-JAN-13	Marketing	Kolkata	2
10	Sunny	Deol	Salesman	20000	Marketing	10000	2	31-MAR-01	Marketing	Kolkata	2
2	Barun	Kumar	Manager	80000	Marketing	-	-	09-FEB-98	Marketing	Kolkata	2
5	Emma	Dutt	Engineer	55000	Production	-	1	20-MAR-02	Production	Kolkata	1
3	Chitra	Kapoor	Engineer	60000	Production	-	1	05-JAN-98	Production	Kolkata	1
1	Arun	Khan	Manager	90000	Production	-	-	04-JAN-98	Production	Kolkata	1
7	Dheeraj	Kumar	Clerk	40000	Accounts	-	6	01-JUL-16	Accounts	Delhi	6
6	Fioki	Dutt	Accounts	70000	Accounts	-	-	16-JUL-00	Accounts	Delhi	6
9	Mou	Bhat	Clerk	30000	Sales	-	4	08-MAR-18	Sales	Kolkata	4
4	Dheeraj	Mishra	Manager	75000	Sales	-	4	27-DEC-01	Sales	Kolkata	4
11	Bobby	Deol	Engineer	35000	R & D	-	8	17-OCT-17	R & D	Marketing	8
8	Saul	Good	Engineer	60000	R & D	-	-	06-SEP-14	R & D	Marketing	8
14	Sahrukh	Khan	Salesman	18000	-	2000	2	12-MAR-09	-	-	-
13	Dolly	Gupta	Salesman	8000	-	2000	2	02-FEB-19	-	-	-

14 rows returned in 0.00 seconds

[CSV Export](#)

☒ Autocommit Display [200]

Save

Run

```
select*from emp_1 e inner join dept_1 d on e.dept=d.d_name;
```

Results Explain Describe Saved SQL History

EMP_ID	F_NAME	L_NAME	JOB_TYPE	SALARY	DEPT	COMMISSION	MANAGER_ID	DATE_OF_JOINING	D_NAME	D_LOC	HOD_ID
1	Arun	Khan	Manager	90000	Production	-	-	04-JAN-98	Production	Kolkata	1
2	Barun	Kumar	Manager	80000	Marketing	-	-	09-FEB-98	Marketing	Kolkata	2
6	Fioki	Dutt	Accounts	70000	Accounts	-	-	16-JUL-00	Accounts	Delhi	6
8	Saul	Good	Engineer	60000	R & D	-	-	06-SEP-14	R & D	Marketing	8
3	Chitra	Kapoor	Engineer	60000	Production	-	1	05-JAN-98	Production	Kolkata	1
4	Dheeraj	Mishra	Manager	75000	Sales	-	4	27-DEC-01	Sales	Kolkata	4
5	Emma	Dutt	Engineer	55000	Production	-	1	20-MAR-02	Production	Kolkata	1
7	Dheeraj	Kumar	Clerk	40000	Accounts	-	6	01-JUL-16	Accounts	Delhi	6
9	Mou	Bhat	Clerk	30000	Sales	-	4	08-MAR-18	Sales	Kolkata	4
11	Bobby	Deol	Engineer	35000	R & D	-	8	17-OCT-17	R & D	Marketing	8
10	Sunny	Deol	Salesman	20000	Marketing	10000	2	31-MAR-01	Marketing	Kolkata	2
12	Amir	Khan	Salesman	15000	Marketing	5000	2	11-JAN-13	Marketing	Kolkata	2

12 rows returned in 0.00 seconds

[CSV Export](#)

```
select*from emp_1 e right outer join dept_1 d on e.dept=d.d_name;
```

Results Explain Describe Saved SQL History

EMP_ID	F_NAME	L_NAME	JOB_TYPE	SALARY	DEPT	COMMISSION	MANAGER_ID	DATE_OF_JOINING	D_NAME	D_LOC	HOD_ID
1	Arun	Khan	Manager	90000	Production	-	-	04-JAN-98	Production	Kolkata	1
2	Barun	Kumar	Manager	80000	Marketing	-	-	09-FEB-98	Marketing	Kolkata	2
6	Fioki	Dutt	Accounts	70000	Accounts	-	-	16-JUL-00	Accounts	Delhi	6
8	Saul	Good	Engineer	60000	R & D	-	-	06-SEP-14	R & D	Marketing	8
3	Chitra	Kapoor	Engineer	60000	Production	-	1	05-JAN-98	Production	Kolkata	1
4	Dheeraj	Mishra	Manager	75000	Sales	-	4	27-DEC-01	Sales	Kolkata	4
5	Emma	Dutt	Engineer	55000	Production	-	1	20-MAR-02	Production	Kolkata	1
7	Dheeraj	Kumar	Clerk	40000	Accounts	-	6	01-JUL-16	Accounts	Delhi	6
9	Mou	Bhat	Clerk	30000	Sales	-	4	08-MAR-18	Sales	Kolkata	4
11	Bobby	Deol	Engineer	35000	R & D	-	8	17-OCT-17	R & D	Marketing	8
10	Sunny	Deol	Salesman	20000	Marketing	10000	2	31-MAR-01	Marketing	Kolkata	2
12	Amir	Khan	Salesman	15000	Marketing	5000	2	11-JAN-13	Marketing	Kolkata	2
-	-	-	-	-	-	-	-	-	Legal	Delhi	5
-	-	-	-	-	-	-	-	-	Customer Support	Kol	11

14 rows returned in 0.01 seconds

[CSV Export](#)