


☒ Autocommit Rows  

```
CREATE TABLE Emp (
  empno    number,
  ename     varchar(20),
  job       varchar(20),
  mgr       varchar(20),
  hiredate  date,
  sal       float,
  comm      number,
  deptno    number,
  city      varchar(10)
);

INSERT INTO Emp VALUES (101, 'Amit Sharma', 'Manager', 'Rakesh', '01-15-21', 60000, 600, 10, 'Mumbai');
INSERT INTO Emp VALUES (102, 'Priya Desai', 'Clerk', 'Suresh', '02-20-20', 30000, 500, 20, 'Mumbai');
INSERT INTO Emp VALUES (103, 'Ravi Patel', 'Analyst', 'Mahesh', '03-25-22', 45000, 0, 30, 'Pune');
INSERT INTO Emp VALUES (104, 'Sita Rao', 'Clerk', 'Suresh', '04-10-19', 28000, 500, 40, 'Nagpur');
INSERT INTO Emp VALUES (105, 'Rajesh Kumar', 'Developer', 'Ramesh', '05-15-23', 55000, 200, 50, 'Mumbai');
INSERT INTO Emp VALUES (106, 'Anita Singh', 'Manager', 'Ramesh', '06-22-21', 70000, 0, 60, 'Nashik');
INSERT INTO Emp VALUES (107, 'Vikram Jain', 'Clerk', 'Mahesh', '07-05-20', 32000, 0, 70, 'Mumbai');
INSERT INTO Emp VALUES (108, 'Neeta Agarwal', 'Developer', 'Rakesh', '08-12-22', 49000, 100, 80, 'Pune');
INSERT INTO Emp VALUES (109, 'Suresh Menon', 'Analyst', 'Mahesh', '09-30-19', 38000, 0, 90, 'Nagpur');
INSERT INTO Emp VALUES (110, 'Sunita Verma', 'Clerk', 'Suresh', '10-25-23', 27000, 500, 100, 'Nashik');

SELECT * FROM Emp;
```

Results Explain Describe Saved SQL History



EMPNO	ENAME	JOB	MGR	HIREDATE	SAL	COMM	DEPTNO	CITY
101	Amit Sharma	Manager	Rakesh	01/15/0021	60000	600	10	Mumbai
102	Priya Desai	Clerk	Suresh	02/20/0020	30000	500	20	Mumbai
103	Ravi Patel	Analyst	Mahesh	03/25/0022	45000	0	30	Pune
104	Sita Rao	Clerk	Suresh	04/10/0019	28000	500	40	Nagpur
105	Rajesh Kumar	Developer	Ramesh	05/15/0023	55000	200	50	Mumbai
106	Anita Singh	Manager	Ramesh	06/22/0021	70000	0	60	Nashik
107	Vikram Jain	Clerk	Mahesh	07/05/0020	32000	0	70	Mumbai
108	Neeta Agarwal	Developer	Rakesh	08/12/0022	49000	100	80	Pune
109	Suresh Menon	Analyst	Mahesh	09/30/0019	38000	0	90	Nagpur
110	Sunita Verma	Clerk	Suresh	10/25/0023	27000	500	100	Nashik

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```
SELECT * FROM Emp
WHERE city = 'Mumbai' AND sal > 50000;
```

Results Explain Describe Saved SQL History

EMPNO	ENAME	JOB	MGR	HIREDATE	SAL	COMM	DEPTNO	CITY
101	Amit Sharma	Manager	Rakesh	01/15/0021	60000	600	10	Mumbai
105	Rajesh Kumar	Developer	Ramesh	05/15/0023	55000	200	50	Mumbai

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```
SELECT * FROM Emp
WHERE job = 'Clerk' OR comm = 500;
```

Results Explain Describe Saved SQL History

EMPNO	ENAME	JOB	MGR	HIREDATE	SAL	COMM	DEPTNO	CITY
102	Priya Desai	Clerk	Suresh	02/20/0020	30000	500	20	Mumbai
104	Sita Rao	Clerk	Suresh	04/10/0019	28000	500	40	Nagpur
107	Vikram Jain	Clerk	Mahesh	07/05/0020	32000	0	70	Mumbai
110	Sunita Verma	Clerk	Suresh	10/25/0023	27000	500	100	Nashik

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```
SELECT * FROM Emp
WHERE sal BETWEEN 20000 AND 50000;
```

Results Explain Describe Saved SQL History

EMPNO	ENAME	JOB	MGR	HIREDATE	SAL	COMM	DEPTNO	CITY
102	Priya Desai	Clerk	Suresh	02/20/0020	30000	500	20	Mumbai
103	Ravi Patel	Analyst	Mahesh	03/25/0022	45000	0	30	Pune
104	Sita Rao	Clerk	Suresh	04/10/0019	28000	500	40	Nagpur
107	Vikram Jain	Clerk	Mahesh	07/05/0020	32000	0	70	Mumbai
108	Neeta Agarwal	Developer	Rakesh	08/12/0022	49000	100	80	Pune
109	Suresh Menon	Analyst	Mahesh	09/30/0019	38000	0	90	Nagpur
110	Sunita Verma	Clerk	Suresh	10/25/0023	27000	500	100	Nashik

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Save

Run

```
SELECT * FROM Emp
WHERE city IN ('Mumbai', 'Pune', 'Nashik', 'Nagpur');
```

Results Explain Describe Saved SQL History

EMPNO	ENAME	JOB	MGR	HIREDATE	SAL	COMM	DEPTNO	CITY
101	Amit Sharma	Manager	Rakesh	01/15/0021	60000	600	10	Mumbai
102	Priya Desai	Clerk	Suresh	02/20/0020	30000	500	20	Mumbai
103	Ravi Patel	Analyst	Mahesh	03/25/0022	45000	0	30	Pune
104	Sita Rao	Clerk	Suresh	04/10/0019	28000	500	40	Nagpur
105	Rajesh Kumar	Developer	Ramesh	05/15/0023	55000	200	50	Mumbai
106	Anita Singh	Manager	Ramesh	06/22/0021	70000	0	60	Nashik
107	Vikram Jain	Clerk	Mahesh	07/05/0020	32000	0	70	Mumbai
108	Neeta Agarwal	Developer	Rakesh	08/12/0022	49000	100	80	Pune
109	Suresh Menon	Analyst	Mahesh	09/30/0019	38000	0	90	Nagpur
110	Sunita Verma	Clerk	Suresh	10/25/0023	27000	500	100	Nashik