

```
SELECT * FROM Worker
```

```
SELECT DEPARTMENT FROM Worker
```

```
SELECT * FROM Worker  
WHERE DEPARTMENT='Admin';
```

```
SELECT * FROM Worker  
WHERE SALARY BETWEEN 100000 and 500000;
```

```
SELECT * FROM Worker  
WHERE SALARY >=100000 and SALARY <= 500000;
```

```
SELECT * FROM Worker  
DELETE Worker  
WHERE DEPARTMENT='HR';
```

The screenshot displays the Microsoft SQL Server Management Studio (SSMS) interface. The 'Object Explorer' on the left shows the database structure for 'LAPTOP-SOCBL282\SQLEXPRESS (SQL Se)'. The 'Query Editor' in the center shows a query file named 'SQLQuery1.sql'. The 'Results' pane at the bottom displays the output of the query, which is a list of 16 rows with a single column named 'DEPARTMENT'. The rows contain the following values: HR, Admin, HR, Admin, Admin, Account, Account, Admin, Account, HR, Admin, Account, Account, HR, Admin, and HR. The status bar at the bottom indicates that the query was executed successfully and returned 16 rows.

DEPARTMENT	
1	HR
2	Admin
3	HR
4	Admin
5	Admin
6	Account
7	Account
8	Admin
9	Account
10	HR
11	Admin
12	Account
13	Account
14	HR
15	Admin
16	HR

SQLQuery1.sql - LAPTOP-50CBL282\SQLEXPRESS.Masai (LAPTOP-50CBL282\RAJ (61)) - Microsoft SQL Server Management Studio

File Edit View Query Project Tools Window Help

Object Explorer

- Connect
- LAPTOP-50CBL282\SQLEXPRESS (SQL Se)
- Databases
 - System Databases
 - Database Snapshots
 - Hello_world
 - Masai
 - Database Diagrams
 - Tables
 - System Tables
 - FileTables
 - External Tables
 - Graph Tables
 - dbo.Blogs
 - dbo.Category
 - dbo.Comments
 - dbo.Users
 - Views
 - External Resources
 - Synonyms
 - Programmability
 - Service Broker
 - Storage
 - Security
 - Player
 - Server Objects
 - Replication
 - PolyBase
 - Management
 - XEvent Profiler

SQLQuery1.sql - LA_50CBL282\RAJ (61) *

```
SELECT * FROM Worker  
  
SELECT DEPARTMENT FROM Worker  
  
SELECT * FROM Worker  
WHERE DEPARTMENT='Admin';
```

Results Messages

WORKER_ID	FIRST_NAME	LAST_NAME	SALARY	JOINING_DATE	DEPARTMENT
1	Niharika	Verma	80000	2014-11-06	Admin
2	Amitabh	Singh	500000	2014-02-20	Admin
3	Vivek	Bhatt	500000	2014-11-06	Admin
4	Geetika	Chauhan	90000	2014-11-04	Admin
5	Pushkar	Sinha	90000	2014-12-04	Admin
6	Rajul	Dev	700000	2014-10-09	Admin

Query executed successfully.

Ready

Type here to search

Ln 6 Col 1 Ch 1 INS 33°C Light rain 2:16 PM 9/10/2022

SQLQuery1.sql - LAPTOP-50CBL282\SQLEXPRESS.Masai (LAPTOP-50CBL282\RAJ (61)) - Microsoft SQL Server Management Studio

File Edit View Query Project Tools Window Help

Object Explorer

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SQLQuery1.sql - LA_50CBL282\RAJ (61) *

```
SELECT * FROM Worker  
  
SELECT DEPARTMENT FROM Worker  
  
SELECT * FROM Worker  
WHERE DEPARTMENT='Admin';  
  
SELECT * FROM Worker  
WHERE SALARY BETWEEN 100000 and 500000;  
  
SELECT * FROM Worker  
WHERE SALARY >=100000 and SALARY <= 500000;
```

Results Messages

WORKER_ID	FIRST_NAME	LAST_NAME	SALARY	JOINING_DATE	DEPARTMENT
1	Monika	Arora	100000	2014-02-20	HR
2	Vishal	Singhal	300000	2014-02-20	HR
3	Amitabh	Singh	500000	2014-02-20	Admin
4	Vivek	Bhatt	500000	2014-11-06	Admin
5	Vipul	Diwan	200000	2014-11-06	Account
6	Ashok	chandra	200000	2014-12-06	Account
7	Bharatendu	Lal	180000	2014-11-04	Account
8	Jitendra	Yadav	450000	2014-02-20	HR
9	Sachin	Tendulkar	460000	2014-01-14	HR

Query executed successfully.

Ready

Type here to search

Ln 12 Col 1 Ch 1 INS 33°C Light rain 2:28 PM 9/10/2022

SQLQuery1.sql - LAPTOP-50CBL282\SQLEXPRESS.Masai (LAPTOP-50CBL282\RAJ (61)) - Microsoft SQL Server Management Studio

File Edit View Query Project Tools Window Help

New Query Execute

Object Explorer

Connect LAPTOP-50CBL282\SQLEXPRESS (SQL Se

Databases

- System Databases
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SQLQuery1.sql - LA_50CBL282\RAJ (61))

```
SELECT * FROM Worker
SELECT DEPARTMENT FROM Worker
SELECT * FROM Worker
WHERE DEPARTMENT='Admin';
SELECT * FROM Worker
WHERE SALARY BETWEEN 100000 and 500000;
SELECT * FROM Worker
WHERE SALARY >=100000 and SALARY <= 500000;
SELECT * FROM Worker
DELETE Worker
WHERE DEPARTMENT='HR';
```

100 %

Results Messages

	WORKER_ID	FIRST_NAME	LAST_NAME	SALARY	JOBING_DATE	DEPARTMENT
1	2	Niharika	Verma	80000	2014-11-06	Admin
2	4	Amitabh	Singh	500000	2014-02-20	Admin
3	5	Vivek	Bhatt	500000	2014-11-06	Admin
4	6	Vipul	Diwan	200000	2014-11-06	Account
5	7	Batish	Kumar	75000	2014-01-20	Account
6	8	Geetika	Chaudhan	90000	2014-11-04	Admin
7	9	Ashok	chandra	200000	2014-12-06	Account
8	11	Pushkar	Sinha	90000	2014-12-04	Admin
9	12	Shantanu	Lal	180000	2014-11-04	Account
10	13	Rohan	Tiwari	600000	2014-12-06	Account
11	15	Kapil	Dev	700000	2014-10-09	Admin

Query executed successfully.

LAPTOP-50CBL282\SQLEXPRESS ... LAPTOP-50CBL282\RAJ (61) Masai 00:00:00 11 rows

Ready Type here to search

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