

1.Creating a table

Input

Run SQL

```
-- Online SQL Editor to Run SQL Online.  
-- Use the editor to create new tables, insert data and all other SQL  
operations.  
  
create table Employees(  
  emp_id int,  
  first_name varchar(10),  
  last_name varchar(2),  
  city varchar(10)  
);
```

Output

Employees

emp_id	first_name	last_name	city
empty			

2.Insert values into table

Input

Run SQL

```
insert into Employees
values(1,'Priya','M','Erode'),
(2,'Saru','D','Salem'),
(3,'Shree','R','Karur');
```

Output

Employees

emp_id	first_name	last_name	city
1	Priya	M	Erode
2	Saru	D	Salem
3	Shree	R	Karur

3.Retrieving data from a table

Input

Run SQL

```
select*from Employee where last_name='M';
```

Output

emp_id	first_name	last_name	city
1	Priya	M	Erode

4.Update data in a table

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Input

Run SQL

```
-- Online SQL Editor to Run SQL Online.  
-- Use the editor to create new tables, insert data and all other SQL  
operations.  
  
update Employees  
set city='Coimbatore'  
where emp_id=1;
```

Output

Employees

id	first_name	last_name	city
	Priya	M	Coimbatore
	Saru	D	Salem
	Shree	R	Karur

5.Delete a table

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Input

Run SQL

```
-- Online SQL Editor to Run SQL Online.  
-- Use the editor to create new tables, insert data and all other SQL  
operations.  
  
delete from Employees;
```

Output

Employees

emp_id	first_name	last_name	city
empty			

6. Order a table




[Run SQL](#)


```
select*from Employees
order by first_name desc;
```

emp_id	first_name	last_name	city
3	Shree	R	Karur
2	Saru	D	Salem
1	Priya	M	Erode