

```
INSERT INTO employee(id,name,occupation,salary,leader_id)
VALUES(1,'Aoishwarya','Engineer',45000,1),(2,'Joshim','Doctor',15000,1),(3,'Aleya','Doctor',12000,5),
(4,'Chayenat','Professor',17000,6),(5,'Mejbah','Singer',35000,6),(6,'Sanjida','Doctor',45000,0),(7,'Aoishi','Singer',20000,6),
(8,'Karim','Artist',5000,5);
```

id	name	occupation	salary	leader_id
1	Aoishwarya	Engineer	45000	1
2	Joshim	Doctor	15000	1
3	Aleya	Doctor	12000	5
4	Chayenat	Professor	17000	6
5	Mejbah	Singer	35000	6
6	Sanjida	Doctor	45000	0
7	Aoishi	Singer	20000	6
8	Karim	Artist	5000	5

```
SELECT * FROM `employee` WHERE 1|
```

id	name	occupation	salary	leader_id
1	Aoishwarya	Engineer	45000	1
2	Joshim	Doctor	15000	1
3	Aleya	Doctor	12000	5
4	Chayenat	Professor	17000	6
5	Mejbah	Singer	35000	6
6	Sanjida	Doctor	45000	0
7	Aoishi	Singer	20000	6
8	Karim	Artist	5000	5

```
SELECT name,occupation FROM employee|
```

```
SELECT 'name' AS 'employee_name' ,occupation AS 'employee_occupation' FROM employee;
```

employee_name	employee_occupation
name	Engineer
name	Doctor
name	Doctor
name	Professor
name	Singer
name	Doctor
name	Singer
name	Artist

```
SELECT 'name','occupation' FROM employee WHERE occupation='Doctor';
```

2	Joshim	Doctor
3	Aleya	Doctor

```
SELECT * FROM `employee` WHERE 'occupation' = 'Doctor' OR 'leader_id'=1;
```

id	name	occupation	salary	leader_id
1	Aoishwarya	Engineer	45000	1
2	Joshim	Doctor	15000	1

```
SELECT * FROM `employee` WHERE NOT 'occupation'='Artist';
```

id	name	occupation	salary	leader_id
1	Aoishwarya	Engineer	45000	1
2	Joshim	Doctor	15000	1
3	Aleya	Doctor	12000	5
4	Chayenat	Professor	17000	6
5	Mejbah	Singer	35000	6
6	Sanjida	Doctor	45000	0
7	Aoishi	Singer	20000	6

```
SELECT * FROM `employee` LIMIT 5
```

id	name	occupation	salary	leader_id
1	Aoishwarya	Engineer	45000	1
2	Joshim	Doctor	15000	1
3	Aleya	Doctor	12000	5
4	Chayenat	Professor	17000	6
5	Mejbah	Singer	35000	6

```
SELECT * FROM `employee` LIMIT 5 OFFSET 5
```

id	name	occupation	salary	leader_id
6	Sanjida	Doctor	45000	0
7	Aoishi	Singer	20000	6
8	Karim	Artist	5000	5

```
SELECT * FROM `employee` WHERE occupation LIKE "%Doc";
```

2	Joshim	Doctor	15000	1
3	Aleya	Doctor	12000	5

```
SELECT * FROM `employee` WHERE occupation LIKE "%Doc%";
```

id	name	occupation	salary	leader_id
2	Joshim	Doctor	15000	1
3	Aleya	Doctor	12000	5
6	Sanjida	Doctor	45000	0

```
SELECT * FROM `employee` ORDER BY 'id' ASC;
```

id	name	occupation	salary	leader_id
1	Aoishwarya	Engineer	45000	1
2	Joshim	Doctor	15000	1
3	Aleya	Doctor	12000	5
4	Chayenat	Professor	17000	6
5	Mejbah	Singer	35000	6
6	Sanjida	Doctor	45000	0
7	Aoishi	Singer	20000	6
8	Karim	Artist	5000	5