

## Rezolvari exercitii Database

USE TMTA25\_AndreeaPantaru;

(pagina 3, ex:2)

```
SELECT * FROM employees  
WHERE first_name = "John";
```

(pagina 3, ex:3)

```
SELECT * FROM employees  
WHERE salary > 8000;
```

(pagina 3, ex:4)

```
SELECT * FROM employees  
WHERE manager_id = 108;
```

(pagina 3, ex:5)

```
SELECT * FROM employees  
WHERE job_id = 19;
```

(pagina 3, ex:6)

```
SELECT hire_date, first_name, last_name  
FROM employees  
ORDER BY hire_date DESC;
```

(pagina 3, ex:6)

```
SELECT hire_date, first_name, last_name  
FROM employees  
ORDER BY first_name ASC;
```

(pagina 3, ex:7)

```
SELECT max(salary)  
FROM employees;
```

(pagina 3, ex:7)

```
Select min(salary)
FROM employees;
```

(pagina 4, ex:12)

```
SELECT * FROM employees
WHERE phone_number IS NULL;
```

(pagina 4, ex:13)

```
SELECT * FROM employees
WHERE department_id IN (9, 10);
```

(pagina 4, ex:8)

```
SELECT AVG(salary)
FROM employees;
```

```
SELECT count(*) AS total_employees
FROM employees;
```

(pagina 5, ex:9)

```
SELECT CONCAT(first_name, " ", last_name)
AS fullname
FROM employees
LIMIT 10;
```

(exercitiile 23, 24, 25)

```
CREATE database if not exists test_PantaruAndreea;
```

```
USE test_PantaruAndreea;
```

```
CREATE table employeess (
ID int NOT NULL auto_increment,
full_name varchar(20),
email varchar(20),
hire_date datetime,
primary key(ID)
);
SHOW tables;
```

```
INSERT INTO employees (full_name, email, hire_date)
VALUES ("MIKEY MIKE", "mike89@gmail.com", "24-03-2022 12:23:0
```