

EDUARDO OLIVEIRA DA FONTOURA

```
select distinct FUNCIONARIO.Salario  
  
from FUNCIONARIO;
```

| | Salario |
|---|----------|
| 1 | 25000.00 |
| 2 | 30000.00 |
| 3 | 38000.00 |
| 4 | 40000.00 |
| 5 | 43000.00 |
| 6 | 55000.00 |

```
select * from FUNCIONARIO  
  
where Pnome = 'João';
```

| | Pnome | Minicial | Unome | Cpf | Datanasc | Endereco | Sexo | Salario | Cpf_supervisor | Dnr |
|---|-------|----------|-------|-------------|------------|------------------------------------|------|----------|----------------|-----|
| 1 | João | B | Silva | 12345678966 | 1965-01-09 | Rua das Flores, 751, São Paulo, SP | M | 30000.00 | 33344555587 | 5 |

```
select * from funcionario  
  
where Sexo = 'M' and  
  
Salario >= 25000;
```

| | Pnome | Minicial | Unome | Cpf | Datanasc | Endereco | Sexo | Salario | Cpf_supervisor | Dnr |
|---|----------|----------|-------|-------------|------------|------------------------------------|------|----------|----------------|-----|
| 1 | João | B | Silva | 12345678966 | 1965-01-09 | Rua das Flores, 751, São Paulo, SP | M | 30000.00 | 33344555587 | 5 |
| 2 | Fernando | T | Wong | 33344555587 | 1955-12-08 | Rua da Lapa, 34, São Paulo, SP | M | 40000.00 | 88866555576 | 5 |
| 3 | Ronaldo | K | Lima | 66688444476 | 1962-09-15 | Rua Reboucas, 65, Piracicaba, SP | M | 38000.00 | 33344555587 | 5 |
| 4 | Jorge | E | Brito | 88866555576 | 1937-11-10 | Rua do Horto, 35, São Paulo, SP | M | 55000.00 | NULL | 1 |
| 5 | André | E | Brito | 98798798733 | 1969-03-29 | Rua Timbira, 35, São Paulo, SP | M | 25000.00 | 98765432168 | 4 |

```
select * from funcionario  
  
where endereco like '%São Paulo%' or  
  
endereco like '%Curitiba%';
```

| | Pnome | Minicial | Unome | Cpf | Datanasc | Endereco | Sexo | Salario | Cpf_supervisor | Dnr |
|---|----------|----------|--------|-------------|------------|------------------------------------|------|----------|----------------|-----|
| 1 | João | B | Silva | 12345678966 | 1965-01-09 | Rua das Flores, 751, São Paulo, SP | M | 30000.00 | 33344555587 | 5 |
| 2 | Fernando | T | Wong | 33344555587 | 1955-12-08 | Rua da Lapa, 34, São Paulo, SP | M | 40000.00 | 88866555576 | 5 |
| 3 | Joice | A | Leite | 45345345376 | 1972-07-31 | Av. Lucas Obes, 74, São Paulo, SP | F | 25000.00 | 33344555587 | 5 |
| 4 | Jorge | E | Brito | 88866555576 | 1937-11-10 | Rua do Horto, 35, São Paulo, SP | M | 55000.00 | NULL | 1 |
| 5 | André | E | Brito | 98798798733 | 1969-03-29 | Rua Timbira, 35, São Paulo, SP | M | 25000.00 | 98765432168 | 4 |
| 6 | Alice | J | Zelaya | 99988777767 | 1968-01-19 | Rua Souza Lima, 35, Curitiba, PR | F | 25000.00 | 98765432168 | 4 |

select * from funcionario

where endereco not like '%São Paulo%';

| | Pnome | Minicial | Unome | Cpf | Datanasc | Endereco | Sexo | Salario | Cpf_supervisor | Dnr |
|---|----------|----------|--------|-------------|------------|--|------|----------|----------------|-----|
| 1 | Ronaldo | K | Lima | 66688444 | 1965-01-09 | Rua das Flores, 751, São Paulo, SP | M | 38000.00 | 33344555587 | 5 |
| 2 | Jennifer | S | Souza | 98765432168 | 1941-06-20 | Av Arthur de Lima, 54, Santo André, SP | F | 43000.00 | 88866555576 | 4 |
| 3 | Alice | J | Zelaya | 99988777767 | 1968-01-19 | Rua Souza Lima, 35, Curitiba, PR | F | 25000.00 | 98765432168 | 4 |

select salario

from funcionario

order by salario desc;

| | salario |
|---|----------|
| 1 | 55000.00 |
| 2 | 43000.00 |
| 3 | 40000.00 |
| 4 | 38000.00 |
| 5 | 30000.00 |
| 6 | 25000.00 |
| 7 | 25000.00 |
| 8 | 25000.00 |

select * from funcionario

where cpf_supervisor is null;

| | Pnome | Minicial | Unome | Cpf | Datanasc | Endereco | Sexo | Salario | Cpf_supervisor | Dnr |
|---|-------|----------|-------|-------------|------------|---------------------------------|------|----------|----------------|-----|
| 1 | Jorge | E | Brito | 88866555576 | 1937-11-10 | Rua do Horto, 35, São Paulo, SP | M | 55000.00 | NULL | 1 |

select * from funcionario

where cpf_supervisor is not null;

| | Pnome | Minicial | Unome | Cpf | Datanasc | Endereco | Sexo | Salario | Cpf_supervisor | Dnr |
|---|----------|----------|--------|-------------|------------|--|------|----------|----------------|-----|
| 1 | João | B | Silva | 12345678966 | 1965-01-09 | Rua das Flores, 751, São Paulo, SP | M | 30000.00 | 33344555587 | 5 |
| 2 | Fernando | T | Wong | 33344555587 | 1955-12-08 | Rua da Lapa, 34, São Paulo, SP | M | 40000.00 | 88866555576 | 5 |
| 3 | Joice | A | Leite | 45345345376 | 1972-07-31 | Av. Lucas Obes, 74, São Paulo, SP | F | 25000.00 | 33344555587 | 5 |
| 4 | Ronaldo | K | Lima | 66688444476 | 1962-09-15 | Rua Reboucas, 65, Piracicaba, SP | M | 38000.00 | 33344555587 | 5 |
| 5 | Jennifer | S | Souza | 98765432168 | 1941-06-20 | Av Arthur de Lima, 54, Santo André, SP | F | 43000.00 | 88866555576 | 4 |
| 6 | André | E | Brito | 98798798733 | 1969-03-29 | Rua Timbira, 35, São Paulo, SP | M | 25000.00 | 98765432168 | 4 |
| 7 | Alice | J | Zelaya | 99988777767 | 1968-01-19 | Rua Souza Lima, 35, Curitiba, PR | F | 25000.00 | 98765432168 | 4 |

```

select top 3 *
from funcionario
order by salario desc;

```

| | Pnome | Minicial | Unome | Cpf | Datanasc | Endereco | Sexo | Salario | Cpf_supervisor | Dnr |
|---|----------|----------|-------|-------------|------------|--|------|----------|----------------|-----|
| 1 | Jorge | E | Brito | 88866555576 | 1937-11-10 | Rua do Horto, 35, São Paulo, SP | M | 55000.00 | NULL | 1 |
| 2 | Jennifer | S | Souza | 98765432168 | 1941-06-20 | Av Arthur de Lima, 54, Santo André, SP | F | 43000.00 | 88866555576 | 4 |
| 3 | Fernando | T | Wong | 33344555587 | 1955-12-08 | Rua da Lapa, 34, São Paulo, SP | M | 40000.00 | 88866555576 | 5 |

```

select * from funcionario
where Salario = (
    select min(salario)
    from funcionario
);

```

| | Pnome | Minicial | Unome | Cpf | Datanasc | Endereco | Sexo | Salario | Cpf_supervisor | Dnr |
|---|-------|----------|--------|-------------|------------|-----------------------------------|------|----------|----------------|-----|
| 1 | Joice | A | Leite | 45345345376 | 1972-07-31 | Av. Lucas Obes, 74, São Paulo, SP | F | 25000.00 | 33344555587 | 5 |
| 2 | André | E | Brito | 98798798733 | 1969-03-29 | Rua Timbira, 35, São Paulo, SP | M | 25000.00 | 98765432168 | 4 |
| 3 | Alice | J | Zelaya | 99988777767 | 1968-01-19 | Rua Souza Lima, 35, Curitiba, PR | F | 25000.00 | 98765432168 | 4 |

```

select * from
funcionario where
salario = (
    select max(salario)
    from funcionario
);

```

| | Pnome | Minicial | Unome | Cpf | Datanasc | Endereco | Sexo | Salario | Cpf_supervisor | Dnr |
|---|-------|----------|-------|-------------|------------|---------------------------------|------|----------|----------------|-----|
| 1 | Jorge | E | Brito | 88866555576 | 1937-11-10 | Rua do Horto, 35, São Paulo, SP | M | 55000.00 | NULL | 1 |

```

select count(cpf)
from funcionario;

```

| | |
|---|------------------|
| | (No column name) |
| 1 | 8 |

select avg(salario) from
funcionario;

| | |
|---|------------------|
| | (No column name) |
| 1 | 35125.000000 |

select sum(salario) from
funcionario;

| | |
|---|------------------|
| | (No column name) |
| 1 | 281000.00 |

select * from
funcionario
where datanasc like '1972%';

| | Pnome | Minicial | Unome | Cpf | Datanasc | Endereco | Sexo | Salario | Cpf_supervisor | Dnr |
|---|-------|----------|-------|-------------|------------|-----------------------------------|------|----------|----------------|-----|
| 1 | Joice | A | Leite | 45345345376 | 1972-07-31 | Av. Lucas Obes, 74, São Paulo, SP | F | 25000.00 | 33344555587 | 5 |

select * from
funcionario
where salario in (25000, 30000);

| w Results | | Messages | | | | | | | | |
|-----------|-------|----------|--------|-------------|------------|------------------------------------|------|----------|----------------|-----|
| | Pnome | Minicial | Unome | Cpf | Datanasc | Endereco | Sexo | Salario | Cpf_supervisor | Dnr |
| 1 | João | B | Silva | 12345678966 | 1965-01-09 | Rua das Flores, 751, São Paulo, SP | M | 30000.00 | 33344555587 | 5 |
| 2 | Joice | A | Leite | 45345345376 | 1972-07-31 | Av. Lucas Obes, 74, São Paulo, SP | F | 25000.00 | 33344555587 | 5 |
| 3 | André | E | Brito | 98798798733 | 1969-03-29 | Rua Timbira, 35, São Paulo, SP | M | 25000.00 | 98765432168 | 4 |
| 4 | Alice | J | Zelaya | 99988777767 | 1968-01-19 | Rua Souza Lima, 35, Curitiba, PR | F | 25000.00 | 98765432168 | 4 |

```
select pnr, horas from trabalha_em
```

```
WHERE Fcpf = '33344555587';
```

| | pnr | horas |
|---|-----|-------|
| 1 | 2 | 10.0 |
| 2 | 3 | 10.0 |
| 3 | 10 | 10.0 |
| 4 | 20 | 10.0 |