
--1

```
SELECT * FROM assure
WHERE age BETWEEN 20 AND 40
      AND sexe='MASCULIN'
      AND prenom LIKE '_M%';
```

--2

```
SELECT sexe, COUNT(*) FROM assure
GROUP BY sexe;
```

--5

```
SELECT DISTINCT assure.id_ass, nom, prenom, sexe, situation, age FROM assure, contrat
WHERE etat='BLOQUE'
      AND contrat.ID_ASS=assure.ID_ASS;
SELECT * FROM assure;
```

--6

```
SELECT org, COUNT(*) FROM contrat
GROUP BY org;
```

--8

```
SELECT DISTINCT assure.id_ass, nom, prenom, sexe, situation, age FROM assure, contrat
WHERE contrat.ID_ASS=assure.ID_ASS
      AND (SELECT COUNT(*) FROM contrat
            WHERE contrat.id_ass=assure.id_ass
            AND etat='ACTIF' GROUP BY ID_ASS) > 1;
```