

SERIE N°4 BDDA (Master 1 Tron Commun Informatique)

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Section & Groupe : A 1

Exercice N°1 :

Requête N°1 :

```
SELECT Adresse  
  
FROM EMPLOYE E, DEPARTEMENT D  
  
WHERE (E.NumDep=D.NumDep) AND (NumE=DirDep) AND  
(Adresse=VilleDep)
```

Requête N°2:

```
SELECT NumE, NomE  
  
FROM EMPLOYE E, DEPARTEMENT D  
  
WHERE (E.NumDep=D.NumDep) AND (DirDep=40)
```

Requête N°3:

```
SELECT *  
  
FROM EMPLOYE E, EMPLOYE F  
  
WHERE (E.NumE<>F.NumE) AND (E.NomE=F.NomE)
```

Requête N°4:

```
SELECT Adresse  
  
FROM EMPLOYE E, DEPARTEMENT D  
  
WHERE (E.NumE=D.DirDep) AND (Salaire*1.2>5500)
```

Exercice N°2 :

Requête N°1:

```
SELECT ETAT, COUNT (CODE_C)
```

```
FROM COPIE C, LIVRE L

WHERE (C.CODE_L=L.CODE_L)

GROUP BY ETAT

HAVING NBR_PAGES>300
```

Requête N°2:

```
SELECT FILIERE, COUNT (CODE_C, NCE, DATE_PRET)

FROM PRET P, COPIE C, LIVRE L

WHERE (C.CODE_L=L.CODE_L) AND (P.CODE_C=C.CODE_C)

GROUP BY FILIERE

HAVING PRIX>30
```

Requête N°3:

```
SELECT E.NCE, NOM, PRENOM, FILIERE, TELEPHONE, ADRESSE

FROM PRET P, COPIE C, LIVRE L, ETUDIANT E

WHERE (C.CODE_L=L.CODE_L) AND (P.CODE_C=C.CODE_C) AND

(P.NCE=L.NCE)

GROUP BY E.NCE, NOM, PRENOM, FILIERE, TELEPHONE, ADRESSE

HAVING COUNT (L.CODE_L) =

(SELECT COUNT (CODE_L) FROM LIVRE)
```