*# Lot 1*

*#1 SELECT hot\_nom, hot\_ville FROM hotel;*

*#2 SELECT cli\_nom, cli\_prenom, cli\_adresse,cli\_ville FROM client WHERE cli\_id = '4';*

*#3 SELECT sta\_nom, sta\_altitude FROM station WHERE sta\_altitude < 1000;*

*#4 SELECT cha\_numero, cha\_capacite FROM chambre WHERE cha\_capacite = 1;*

*#5 SELECT cli\_nom, cli\_ville FROM client WHERE cli\_ville <> 'Londre';*

*#6 SELECT hot\_ville, hot\_categorie, hot\_nom FROM hotel WHERE hot\_categorie > '3' AND hot\_ville = 'Bretou';*

*# Lot 2 Afficher la liste des réservations avec le nom des clients Le résultat doit faire apparaître le nom du client,*

*# le nom de l’hôtel, la date de réservation*

*#7 SELECT sta\_nom, hot\_nom, hot\_ville, hot\_categorie FROM station*

*#INNER JOIN hotel*

*#on hot\_sta\_id = sta\_id*

*#8 SELECT hot\_nom, hot\_categorie, hot\_ville, cha\_numero FROM hotel, chambre WHERE hot\_id = cha\_hot\_id;*

*#9 select hot\_nom, hot\_categorie, hot\_ville, cha\_numero, cha\_capacite FROM hotel, chambre WHERE cha\_capacite > '1' AND hot\_ville = 'Bretou';*

*#10 SELECT cli\_nom, hot\_nom, res\_date*

*#FROM reservation*

*#JOIN client*

*#ON res\_cli\_id = cli\_id*

*#JOIN hotel*

*#ON cli\_id = hot\_id*

*#11 SELECT sta\_nom, hot\_nom, cha\_numero, cha\_capacite*

*#FROM client*

*#JOIN hotel*

*#ON cli\_id = hot\_id*

*#JOIN station*

*#ON hot\_sta\_id = sta\_id*

*#JOIN chambre*

*#ON cha\_hot\_id = hot\_id*

*#12SELECT res\_id,res\_date\_debut, cli\_nom, hot\_nom, DATEDIFF( '2017-07-01 00:00:00', '2017-07-15 00:00:00') AS 'durée\_sejour'*

*#FROM client, hotel, reservation*

*#WHERE cli\_id =hot\_id*

*#13 SELECT hot\_sta\_id,count(\*) FROM hotel GROUP BY hot\_sta\_id*

*#14 SELECT COUNT(cha\_id), sta\_nom*

*#FROM hotel*

*#JOIN chambre*

*#ON cha\_hot\_id = hot\_id*

*#JOIN station*

*#ON sta\_id = hot\_sta\_id*

*#GROUP BY hot\_sta\_id*

*#15 SELECT COUNT(cha\_id), sta\_nom*

*#FROM hotel*

*#JOIN chambre*

*#ON cha\_hot\_id = hot\_id*

*#JOIN station*

*#ON sta\_id = hot\_sta\_id*

*#WHERE cha\_capacite > 1*

*#GROUP BY hot\_sta\_id*

*# 16SELECT cli\_nom, hot\_nom*

*#FROM client*

*#JOIN reservation*

*#ON res\_cli\_id = cli\_id*

*#JOIN chambre*

*#ON res\_cha\_id = cha\_id*

*#JOIN hotel*

*#ON cha\_hot\_id = hot\_id*

*#WHERE cli\_nom = 'squire'*

*#GROUP BY hot\_id*

*#17*

**SELECT** sta\_nom, **AVG**(**DATEDIFF**(res\_date\_fin,res\_date\_debut)) **AS** 'res\_date\_moyen'

**from** station

**join** hotel

**ON** sta\_id=hot\_sta\_id

**JOIN** chambre

**ON** hot\_id=cha\_hot\_id

**JOIN** reservation

**ON** res\_id=res\_cha\_id

**GROUP** **BY** sta\_id

**SELECT** **AVG**(**DATEDIFF**(res\_date\_fin,res\_date\_debut)) **AS** 'res\_moy\_sta', sta\_nom

**FROM** station

**cross** **JOIN** reservation

**GROUP** **BY** sta\_id

<https://github.com/KatSou/Fichier-afpa/blob/master/CAS%20PAPYRUS/Exercice%20sur%20papyrus.sql>

*#SELECT numcom*

*#FROM entcom*

*#WHERE numfou = 09120*

*#SELECT numfou, obscom*

*#FROM entcom*

*#WHERE datcom*

*#SELECT COUNT(entcom.numfou), COUNT(numcom)*

*# FROM entcom*

*#WHERE numcom*

*#SELECT codart, libart, stkale, stkphy, qteann*

*#FROM produit*

*#WHERE stkphy <= stkale AND qteann <= 1000*

*#SELECT posfou, nomfou*

*#FROM fournis*

*#WHERE posfou LIKE '75%' OR posfou LIKE '78%' OR posfou LIKE '92%' OR posfou LIKE '77'*

*#ORDER BY posfou ASC, nomfou desc*

*#SELECT datcom*

*#FROM entcom*

*#WHERE MONTH(datcom) ='03%' OR MONTH(datcom) ='04%'*

*#SELECT numcom, datcom*

*#FROM entcom*

*#WHERE obscom IS NOT null*

*#SELECT numcom, priuni\*qtecde AS 'total'*

*#FROM ligcom*

*#ORDER BY total desc*

*#SELECT numcom, priuni\*qtecde AS 'total', qtecde*

*#FROM ligcom*

*#WHERE (priuni\*qtecde)>10000 AND NOT qtecde >= 1000*

*#11SELECT nomfou, numcom, datcom*

*#FROM entcom*

*#JOIN fournis*

*#ON fournis.numfou = entcom.numfou*

*#12 SELECT entcom.numcom, nomfou, libart, qtecde\*priuni AS 'sous total'*

*#FROM fournis*

*#JOIN entcom*

*#ON fournis.numfou = entcom.numfou*

*#JOIN ligcom*

*#ON entcom.numcom = ligcom.numcom*

*#JOIN produit*

*#ON ligcom.codart = produit.codart*

*#WHERE obscom LIKE 'commande urgente'*

*#12SELECT nomfou*

*#from entcom*

*#JOIN fournis*

*#ON entcom.numfou = fournis.numfou*

*#join ligcom*

*#ON ligcom.numcom = entcom.numcom*

*#WHERE qtecde >= 1*

**SELECT** nomfou, qtecde

**FROM** fournis

**CROSS** **JOIN** ligcom

**WHERE** qteliv >= 1

*#SELECT numcom, datcom*

*#FROM entcom*

*#WHERE numcom = 70210*

**SELECT** libart, prix1

**from** produit, vente

**WHERE** produit.codart = vente.codart **AND** prix1 < ( libart **LIKE** 'r%')

ou

**SELECT** libart,prix1

**FROM** VENTE, PRODUIT

**WHERE** produit.CODART = vente.CODART **and** STKPHY > 0 **and** PRIX1 < (

**select** **min**(prix1) **from** VENTE, PRODUIT

**where** produit.CODART = vente.CODART **and** LIBART **Like** 'R%' )

**GROUP** **BY** LIBART,PRIX1