```
NOM = ""
Prenom = "HUGO"
Classe = "MPSI 2"
alpha="58"

## Question 1
Q1_req = " SELECT CLI_NOM, CLI_PRENOM, TIT_CODE FROM T_CLIENT;"

## Question 2
Q2_req = " SELECT count(*) FROM T_CLIENT;"
Q2_res = "89"

## Question 3
Q3_req = "SELECT CLI_NOM, CLI_PRENOM FROM T_CLIENT WHERE TIT_CODE = 'Mme.';"

## Question 4
Q4_req = "SELECT CLI_NOM, CLI_PRENOM, TIT_CODE FROM T_CLIENT WHERE TIT_CODE = 'M
me.' OR TIT_CODE = 'Melle.' ;"


## Question 5
Q5_req = "SELECT count(*) FROM T_CLIENT WHERE TIT_CODE = 'Mme.' OR TIT_CODE = 'M
elle.';"
Q5_res = "14"

## Question 6
Q6_req = "SELECT CLI_NOM AS Noms, CLI_PRENOM AS Prénoms FROM T_CLIENT WHERE TIT_
CODE = 'Mme.' OR TIT_CODE = 'Melle.'
ORDER BY CLI_NOM ASC;"


## Question 7
Q7_req = "SELECT CLI_NOM, TEL_NUMERO FROM T_CLIENT JOIN T_TELEPHONE ON T_CLIent.
CLI_ID=T_TELEPHONE.CLI_ID;"

## Question 8
Q8_req = "SELECT CLI_NOM FROM T_CLIENT GROUP BY CLI_NOM having count(CLI_NOM)>1;
"

## Question 9
Q9_req = "SELECT CLI_NOM, count(*) FROM T_CLIENT GROUP BY CLI_NOM having count(C
LI_NOM)>1;"
Q9_res = "2 pour BENATTAR et 3 pour MARTIN"

## Question 10
Q10_req = "SELECT avg(LIF_REMISE_MONTANT), avg(LIF_REMISE_POURCENT) FROM T_LIGNE
_FACTURE;"
Q10_res = "Pour le montant : 107.0 et Pour le pourcentage : 73.0"

## Question 11
Q11_req = "SELECT max(LIF_REMISE_MONTANT), max(LIF_REMISE_POURCENT) FROM T_LIGNE
_FACTURE;"
Q11_res = "Pour le montant : 107.0 et Pour le pourcentage : 73.0"

## Question 12
Q12_req = "SELECT FAC_ID AS fac_id1 FROM T_LIGNE_FACTURE WHERE LIF_REMISE_MONTAN
T>0 OR LIF_REMISE_POURCENT>0;"


## Question 13
Q13_req = "SELECT DISTINCT CLI_ID from T_FACTURE
JOIN T_LIGNE_FACTURE on T_LIGNE_FACTURE.FAC_ID=T_FACTURE.FAC_ID
where LIF_REMISE_POURCENT>0 or LIF_REMISE_MONTANT>0;"

## Question 14
Q14_req = "SELECT DISTINCT CLI_ID FROM T_FACTURE
EXCEPT
SELECT DISTINCT CLI_ID from T_FACTURE
```

```
JOIN T_LIGNE_FACTURE on T_LIGNE_FACTURE.FAC_ID=T_FACTURE.FAC_ID
where LIF_REMISE_POURCENT>0 or LIF_REMISE_MONTANT>0;"


## Question 15
Q15_req = ""
Q15_res ="nom,prenom,montant"
```

```
JOIN T_LIGNE_FACTURE on T_LIGNE_FACTURE.FAC_ID=T_FACTURE.FAC_ID
where LIF_REMISE_POURCENT>0 or LIF_REMISE_MONTANT>0;"
```