

RESULTAT DES TESTS

```
===== test session starts =====
platform darwin -- Python 3.6.2, pytest-5.2.2, py-1.8.0, pluggy-0.13.0
rootdir: /Users/emiliendurif/Dropbox/cpge/ipt_mpsi_ds/DS08/correction_auto/script/DS_08_belguidoum
plugins: timeout-1.3.4
timeout: 60.0s
timeout method: signal
timeout func_only: False
collected 22 items
```

```
test_TP.py F..FF.FFFFFFFFFF.FFFF [100%]
```

```
===== FAILURES =====
_____ test_Q1_req _____
```

```
def test_Q1_req ():
> assert requete(sol_Q1_req) == requete(Q1_req)
E AssertionError: assert [('DUPONT', '...', 'M.')] == [('M.', 'DUPO..
. 'Paul'), ...]
E       At index 0 diff: ('DUPONT', 'Alain', 'M.') != ('M.', 'DUPONT', 'Alain'
)
E       Use -v to get the full diff
```

```
test_TP.py:98: AssertionError
```

```
_____ test_Q3_req _____
```

```
def test_Q3_req ():
> assert requete(sol_Q3_req) == requete(Q3_req)
```

```
test_TP.py:107:
```

```
req = "SELECT CLI_NOM, CLI_PRENOM FROM T_CLIENT WHERE TIT_CODE LIKE 'MME."
```

```
def requete (req):
    conn = sqlite3.connect('../..bdd/hotel_'+convert(alpha)+'db')
    c=conn.cursor()
> c.execute(req)
E sqlite3.OperationalError: unrecognized token: "'MME."
```

```
test_TP.py:25: OperationalError
```

```
_____ test_Q4_req _____
```

```
def test_Q4_req ():
> assert requete(sol_Q4_req) == requete(Q4_req)
E AssertionError: assert [('DUHAMEL', ... 'Mme.')] == []
E       Left contains 16 more items, first extra item: ('DUHAMEL', 'Evelyne',
'Melle.')
E       Use -v to get the full diff
```

```
test_TP.py:110: AssertionError
```

```
_____ test_Q5_req _____
```

```
def test_Q5_req ():
> assert requete(sol_Q5_req) == requete(Q5_req)
E assert [(16,)] == []
E       Left contains one more item: (16,)
E       Use -v to get the full diff
```

```
test_TP.py:116: AssertionError
```

```
_____ test_Q6_req _____
```

```
def test_Q6_req ():
> assert requete(sol_Q6_req) == requete(Q6_req)
E AssertionError: assert [('BOYER', 'M...velyne'), ...] == []
E       Left contains 16 more items, first extra item: ('BOYER', 'Martine')
```

E Use -v to get the full diff

test_TP.py:119: AssertionError

test_Q7_req

```
def test_Q7_req ():
> assert requete(sol_Q7_req) == requete(Q7_req)
E AssertionError: assert [('DUPONT', '...-92-21'), ...] == []
E Left contains 111 more items, first extra item: ('DUPONT', '01-45-42-5
6-63')
E Use -v to get the full diff
```

test_TP.py:122: AssertionError

test_Q8_req

```
def test_Q8_req ():
> assert requete(sol_Q8_req) == requete(Q8_req)
E AssertionError: assert [('MARTIN',)] == []
E Left contains one more item: ('MARTIN',)
E Use -v to get the full diff
```

test_TP.py:125: AssertionError

test_Q9_req

```
def test_Q9_req ():
> assert requete(sol_Q9_req) == requete(Q9_req)
E AssertionError: assert [('MARTIN', 2)] == []
E Left contains one more item: ('MARTIN', 2)
E Use -v to get the full diff
```

test_TP.py:128: AssertionError

test_Q10_res

```
def test_Q10_res ():
> assert sol_Q10_res.upper() == Q10_res.upper()
E AssertionError: assert '(74.0, 108.0)' == ''
E - (74.0, 108.0)
```

test_TP.py:131: AssertionError

test_Q10_req

```
def test_Q10_req ():
> assert requete(sol_Q10_req) == requete(Q10_req)
E assert [(74.0, 108.0)] == []
E Left contains one more item: (74.0, 108.0)
E Use -v to get the full diff
```

test_TP.py:134: AssertionError

test_Q11_res

```
def test_Q11_res ():
> assert sol_Q11_res.upper() == Q11_res.upper()
E AssertionError: assert '(74.0, 108)' == ''
E - (74.0, 108)
```

test_TP.py:137: AssertionError

test_Q11_req

```
def test_Q11_req ():
> assert requete(sol_Q11_req) == requete(Q11_req)
E assert [(74.0, 108)] == []
E Left contains one more item: (74.0, 108)
E Use -v to get the full diff
```

test_TP.py:140: AssertionError

test_Q12_req

```
def test_Q12_req ():
```

```
> assert requete(sol_Q12_req) == requete(Q12_req)
E assert [(1,), (2,), ...], (27,), ...] == []
E Left contains 358 more items, first extra item: (1,)
E Use -v to get the full diff
```

```
test_TP.py:143: AssertionError
```

```
_____ test_Q13_req _____
```

```
def test_Q13_req ():
> assert requete(sol_Q13_req) == requete(Q13_req)
E assert [(1,), (3,), ...], (7,), ...] == []
E Left contains 91 more items, first extra item: (1,)
E Use -v to get the full diff
```

```
test_TP.py:146: AssertionError
```

```
_____ test_Q15_res _____
```

```
def test_Q15_res ():
> assert sol_Q15_res.upper() == Q15_res.upper()
E assert "('MEDARD', 'JACQUES', 1296)" == 'NOM,PRENOM,MONTANT'
E - ('MEDARD', 'JACQUES', 1296)
E + NOM,PRENOM,MONTANT
```

```
test_TP.py:152: AssertionError
```

```
_____ test_Q15_req _____
```

```
def test_Q15_req ():
> assert requete(sol_Q15_req) == requete(Q15_req)
E AssertionError: assert [('MEDARD', 'Jacques', 1296)] == []
E Left contains one more item: ('MEDARD', 'Jacques', 1296)
E Use -v to get the full diff
```

```
test_TP.py:155: AssertionError
```

```
_____ test_Q15_res2 _____
```

```
def test_Q15_res2 ():
> assert sol_Q15_res2.upper() == Q15_res.upper()
E assert "('GARREAU', 'PAUL', 22)" == 'NOM,PRENOM,MONTANT'
E - ('GARREAU', 'PAUL', 22)
E + NOM,PRENOM,MONTANT
```

```
test_TP.py:158: AssertionError
```

```
_____ test_Q15_req2 _____
```

```
def test_Q15_req2 ():
> assert requete(sol_Q15_req2) == requete(Q15_req)
E AssertionError: assert [('GARREAU', 'Paul', 22)] == []
E Left contains one more item: ('GARREAU', 'Paul', 22)
E Use -v to get the full diff
```

```
test_TP.py:161: AssertionError
```

```
===== 18 failed, 4 passed in 0.33s =====
```

```
NOM = "Belguidoum"
Prenom = "Amin"
Classe = "mpsi2"
alpha="59"
```

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

```
## Question 2
Q2_req = "SELECT COUNT(*) FROM T_CLIENT"
Q2_res = "91"
```

```
## Question 3
Q3_req = "SELECT CLI_NOM, CLI_PRENOM FROM T_CLIENT WHERE TIT_CODE LIKE 'MME.'"
```

```
## Question 4
Q4_req = ""
```

```
## Question 5
Q5_req = ""
Q5_res = "16"
```

```
## Question 6
Q6_req = ""
```

```
## Question 7
Q7_req = ""
```

```
## Question 8
Q8_req = ""
```

```
## Question 9
Q9_req = ""
Q9_res = ""
```

```
## Question 10
Q10_req = ""
Q10_res = ""
```

```
## Question 11
Q11_req = ""
Q11_res = ""
```

```
## Question 12
Q12_req = ""
```

```
## Question 13
Q13_req = ""
```

```
## Question 14
Q14_req = ""
```

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