```
RESULTAT DES TESTS
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/scrip
t/DS_08_besson
plugins: timeout-1.3.4
timeout: 60.0s
timeout method: signal
timeout func_only: False
collected 22 items
                                                                    [100%]
test_TP.py .......FFF.F.FFFFFF
_____ test_Q8_req _____
   def test_Q8_req ():
       assert requete(sol_Q8_req) == requete(Q8_req)
test_TP.py:125:
req = 'SELECT CLI_NOM from T_CLIENT group by having count(CLI_NOM)>1'
   def requete (req):
       conn = sqlite3.connect('../../bdd/hotel_'+convert(alpha)+'.db')
       c=conn.cursor()
       c.execute (req)
       sqlite3.OperationalError: near "having": syntax error
test_TP.py:25: OperationalError
                              __ test_Q9_req _
   def test_Q9_req ():
       assert requete(sol_Q9_req) == requete(Q9_req)
test_TP.py:128:
req = 'SELECT CLI_NOM, count (CLI_NOM) from T_CLIENT group by having count (CLI_NOM
) > 1'
   def requete (req):
       conn = sqlite3.connect('../../bdd/hotel_'+convert(alpha)+'.db')
       c=conn.cursor()
       c.execute(req)
       sqlite3.OperationalError: near "having": syntax error
Ε
test_TP.py:25: OperationalError
                            ___ test_Q10_res ___
   def test_Q10_res ():
       assert sol_Q10_res.upper() == Q10_res.upper()
       AssertionError: assert '(51.0, 85.0)' == 'MOYENNE POUR... REMISE: 85.0'
Ε
Ε
         - (51.0, 85.0)
         + MOYENNE POURCENT: 51.0 ET MOYENNE REMISE: 85.0
test_TP.py:131: AssertionError
                            ____ test_Q11_res __
   def test_Q11_res ():
       assert sol_Q11_res.upper() == Q11_res.upper()
AssertionError: assert '(51.0, 85)' == 'MAX POURECNT...AX REMISE: 85'
Ε
Ε
         -(51.0,85)
         + MAX POURECNTAGE: 51 ET MAX REMISE: 85
test_TP.py:137: AssertionError
```

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test_Q12_req _
    def test_Q12_req ():
        assert requete(sol_Q12_req) == requete(Q12_req)
>
Ε
        assert [(1,), (2,), \ldots), (26,), \ldots] == [(1,), (3,), \ldots), (2,), \ldots]
Ε
          At index 1 diff: (2,) != (3,)
Ε
          Right contains 894 more items, first extra item: (712,)
          Use -v to get the full diff
test_TP.py:143: AssertionError
                               def test_Q13_req ():
        assert requete(sol_Q13_req) == requete(Q13_req)
test_TP.py:146:
req = 'SELECT T_facture.CLI_ID from T_FACTURE join T_LIGNE_FACTURE on T_LIGNE_FA
CTURE; FAC_ID=T_FACTURE.FAC_ID WHERE LIF_REMISE_MONTANT>0 or LIF_REMISE_POURCENT>
    def requete (req):
        conn = sqlite3.connect('../../bdd/hotel_'+convert(alpha)+'.db')
        c=conn.cursor()
        c.execute (req)
Ε
        sqlite3.OperationalError: no such column: T_LIGNE_FACTURE
test_TP.py:25: OperationalError
                                  _ test_Q14_req _
    def test_Q14_req ():
        assert requete(sol_Q14_req) == requete(Q14_req)
test_TP.py:149:
req = 'SELECT T_FACTURE.CLI_ID FROM T_FACTURE EXCEPT(SELECT T_facture.CLI_ID fro
m T_FACTURE join T_LIGNE_FACTURE on T_LIGNE_FACTURE;FAC_ID=T_FACTURE.FAC_ID WHER
E LIF_REMISE_MONTANT>0 or LIF_REMISE_POURCENT>0) '
    def requete (req):
        conn = sqlite3.connect('../../bdd/hotel_'+convert(alpha)+'.db')
        c=conn.cursor()
        c.execute (req)
Ε
        sqlite3.OperationalError: near "(": syntax error
test_TP.py:25: OperationalError
                                 __ test_Q15_res _
    def test_Q15_res ():
        assert sol_Q15_res.upper() == Q15_res.upper()
        assert "('SILLET', 'JACQUES', 935)" == 'NOM, PRENOM, MONTANT'
Ε
          - ('SILLET', 'JACQUES', 935)
Ε
          + NOM, PRENOM, MONTANT
test_TP.py:152: AssertionError
                               ____ test_Q15_req ______
    def test_Q15_req ():
>
        assert requete(sol_Q15_req) == requete(Q15_req)
        AssertionError: assert [('SILLET', 'Jacques', 935)] == []
Left contains one more item: ('SILLET', 'Jacques', 935)
Ε
Ε
          Use -v to get the full diff
test_TP.py:155: AssertionError
```

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    def test_Q15_res2 ():
       assert sol_Q15_res2.upper() == Q15_res.upper()
>
        assert "('GARREAU', 'PAUL', 22)" == 'NOM, PRENOM, MONTANT'
Ε
         - ('GARREAU', 'PAUL', 22)
Ε
Ε
         + NOM, PRENOM, MONTANT
test_TP.py:158: AssertionError
                              __ test_Q15_req2 _
    def test_Q15_req2 ():
>
       assert requete(sol_Q15_req2) == requete(Q15_req)
       AssertionError: assert [('GARREAU', 'Paul', 22)] == []
Ε
         Left contains one more item: ('GARREAU', 'Paul', 22)
Ε
         Use -v to get the full diff
Ε
test_TP.py:161: AssertionError
MODIFICATIONS EFFECTUEES SUR LE FICHIER RENDU
                       2020-06-22 08:23:31.000000000 +0200
--- prog.py.orig
               2020-06-24 14:55:47.000000000 +0200
+++ prog.py
00 - 4,8 + 4,7 00
alpha="36"
 ## Question 1
-Q1_req = "SELECT CLI_NOM, CLI_PRENOM, TIT_CODE
            FROM T_CLIENT"
+Q1_req = "SELECT CLI_NOM, CLI_PRENOM, TIT_CODE FROM T_CLIENT"
 ## Question 2
 Q2_req = "SELECT COUNT(*) FROM T_CLIENT"
00 - 52, 8 + 51, 7 00
 Q13_req = "SELECT T_facture.CLI_ID from T_FACTURE join T_LIGNE_FACTURE on T_LIG
NE_FACTURE; FAC_ID=T_FACTURE.FAC_ID WHERE LIF_REMISE_MONTANT>0 or LIF_REMISE_POUR
CENT>0"
 ## Question 14
-Q14_req = "SELECT T_FACTURE.CLI_ID FROM T_FACTURE
-EXCEPT(SELECT T_facture.CLI_ID from T_FACTURE join T_LIGNE_FACTURE on T_LIGNE_F
ACTURE; FAC_ID=T_FACTURE.FAC_ID WHERE LIF_REMISE_MONTANT>0 or LIF_REMISE_POURCENT
>0) "
+Q14_req = "SELECT T_FACTURE.CLI_ID FROM T_FACTURE EXCEPT(SELECT T_facture.CLI_I
D from T_FACTURE join T_LIGNE_FACTURE on T_LIGNE_FACTURE; FAC_ID=T_FACTURE.FAC_ID
 WHERE LIF_REMISE_MONTANT>0 or LIF_REMISE_POURCENT>0) "
 ## Question 15
```