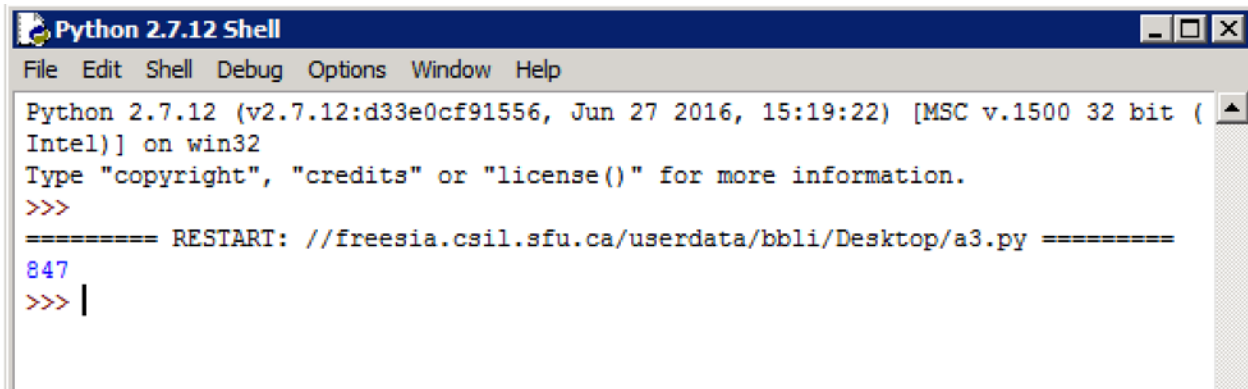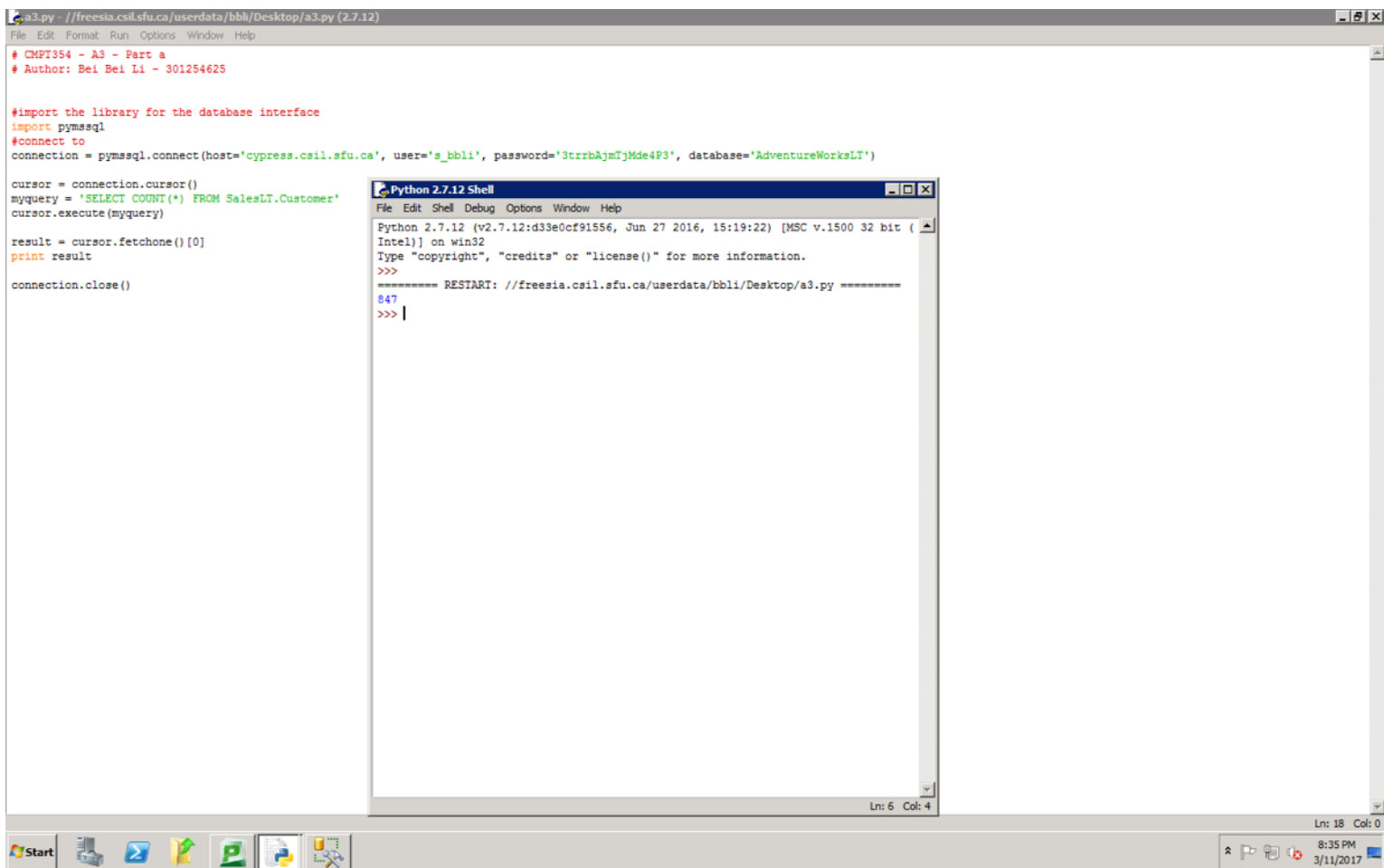Screenshots for Part I


```
Python 2.7.12 Shell

File   Edit   Shell   Debug   Options   Window   Help

Python 2.7.12 (v2.7.12:d33e0cf91556, Jun 27 2016, 15:19:22) [MSC v.1500 32 bit (
Intel)] on win32
Type "copyright", "credits" or "license()" for more information.
>>>
========= RESTART: //freesia.csil.sfu.ca/userdata/bbli/Desktop/a3.py =========
847
>>> |
```



```
a3.py - //freesia.csil.sfu.ca/userdata/bbli/Desktop/a3.py (2.7.12)
File   Edit   Format   Run   Options   Window   Help

# CMPT354 - A3 - Part a
# Author: Bei Bei Li - 301254625


#import the library for the database interface
import pymssql
#connect to
connection = pymssql.connect(host='cypress.csil.sfu.ca', user='s_bbli', password='3trrbAjmTjMde4P3', database='AdventureWorksLT')

cursor = connection.cursor()
myquery = 'SELECT COUNT(*) FROM SalesLT.Customer'
cursor.execute(myquery)

result = cursor.fetchone()[0]
print result

connection.close()
```

```
Python 2.7.12 Shell
File   Edit   Shell   Debug   Options   Window   Help
Python 2.7.12 (v2.7.12:d33e0cf91556, Jun 27 2016, 15:19:22) [MSC v.1500 32 bit (
Intel)] on win32
Type "copyright", "credits" or "license()" for more information.
>>>
========= RESTART: //freesia.csil.sfu.ca/userdata/bbli/Desktop/a3.py =========
847
>>> |
```

Ln: 6   Col: 4

Ln: 18   Col: 0

8:35 PM
3/11/2017