

作業內容以 hw1_60947005S.pdf 為準

1.1

第二小題與第三小題可從作業題目中複製 table1.1 的內容(a - z 的部分)作為輸入，在 1_1.py 獲得答案。

1.6

使用 OPT.py，將密文與目標存於 2021_opt/ciphertext.txt 此處預設要解出的明文為最後一行內容。

若資料夾中有 key.txt，會優先以此檔案的內容做為金鑰，否則將自行產生一組金鑰，接著可根據人工檢查內容進行微調，範例如下。

```
result(108):
  0          1          2          3          4          5          6          7          8          9          10
0 0123456789012345678901234567890123456789012345678901234567890123456789012345678901234567
0 @@ is the bra@n, the @itt@e gray cells on which one must relu Pne @us@ se@@ s@e trut@ within- @ot w@tho@z
1 @@less you ar@ good a@ gu@ssing, it is not much use being a hktzcti@e.@@@@@@@@
2 @@ly as sin, @ut she @ake@ herself felt. You agree?@@@@@@@@
3 @@cause I am @ercule @oir@t! I do not need to be told.@@@@@@@@
4 @@ cannot cat@h a tra@n e@rlier than the time that it leaves .aqd t@ r@in @@e @ cloth@s will nb@ be @he @kor
5 @@erever ther@ is hum@n n@ture, there is drama.@@@@@@@@
6 @@e impossibl@ could @ot @ave happened, therefore the impossellz mu@t @e p@@sn@le in @pite of l@pear@nce@
7 @@e more we l@arn, th@ le@s and less motive we find for suiceje Bu@ f@r m@@db@, we b@gin to hl@e a @urp@g}h
8 @@ archaeolog@st is t@e b@st husband a woman can have. The o'jem sh@ g@ts @@e'ore in@erested e@ is @n h@l
9 @@e truth, ho@ever ug@y i@ itself, is always curious and beayziyul @o @eek@@s'after i@.@@@
10 @@ conversati@n, poin@s a@ise! If a human being converses muof,?it @s @mpo@@ie@e for @im to avb@d th@ tr@zf
input: word and pos to correct the ans>>>  
```

輸入格式不符合上圖內容，即可跳出並選擇儲存

PS. 助教辛苦了 Orz