Python 3.8.6 Shell

File Edit Shell Debug Options Window Help

```
Python 3.8.6 (tags/v3.8.6:db45529, Sep 23 2020, 15:52:53) [MSC v.1927 64 bit (AM
D64)] on win32
Type "help", "copyright", "credits" or "license()" for more information.
>>>
============== RESTART: D:\Python\Python38\Tools\demo\queens.py ==============
+----------------+
| . . Q . . . . . |
| . . . . . Q . . |
| . . . Q . . . . |
| . Q . . . . . . |
| . . . . . . . Q |
| . . . . Q . . . |
| . . . . . . Q . |
| Q . . . . . . . |
+----------------+
+----------------+
| . . Q . . . . . |
| . . . . Q . . . |
| . Q . . . . . . |
| . . . . . . . Q |
| . . . . . Q . . |
| . . . Q . . . . |
| . . . . . . Q . |
| Q . . . . . . . |
+----------------+
+----------------+
| . . . . Q . . . |
| . Q . . . . . . |
| . . . Q . . . . |
| . . . . . . Q . |
| . . Q . . . . . |
| . . . . . . . Q |
| . . . . . Q . . |
| Q . . . . . . . |
+----------------+
+----------------+
| . . . Q . . . . |
| . Q . . . . . . |
| . . . . . . Q . |
| . . Q . . . . . |
```

Ln: 601 Col: 4

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D64)] on win32
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>>>
============= RESTART: D:\Python\Python38\Lib\turtledemo\penrose.py ============
5 kites and 0 darts = 5 pieces.
10 kites and 5 darts = 15 pieces.
25 kites and 20 darts = 45 pieces.
70 kites and 55 darts = 125 pieces.
195 kites and 150 darts = 345 pieces.
540 kites and 395 darts = 935 pieces.
1720 kites and 1263 darts = 2983 pieces.
4527 kites and 3175 darts = 7702 pieces.
0 kites and 5 darts = 5 pieces.
5 kites and 5 darts = 10 pieces.
15 kites and 15 darts = 30 pieces.
45 kites and 40 darts = 85 pieces.
130 kites and 110 darts = 240 pieces.
Traceback (most recent call last):
  File "D:\Python\Python38\Lib\turtledemo\penrose.py", line 174, in <module>
    msg = main()
  File "D:\Python\Python38\Lib\turtledemo\penrose.py", line 164, in main
    demo(star)
  File "D:\Python\Python38\Lib\turtledemo\penrose.py", line 152, in demo
    test(300, i, fun)
  File "D:\Python\Python38\Lib\turtledemo\penrose.py", line 137, in test
    goto(startpos)
  File "<string>", line 5, in goto
turtle.Terminator
>>>
```

Python turtle graphics demo.

Settings

Fonts/Tabs | Highlights | Keys | General | Extensions

Shell/Editor Font

Font Face :

@Yu Gothic Light
@Yu Gothic Medium
@Yu Gothic UI
@Yu Gothic UI Light
@Yu Gothic UI Semibold
@Yu Gothic UI Semilight
Algerian
Arabic Transparent
Arial
Arial Baltic
Arial Black
Arial CE
Arial CYR
Arial Greek
Arial Narrow

Size : 12 Bold

Font Sample (Editable)

```
<ASCII/Latin1>
AaBbCcDdEeFfGgHhIiJj
1234567890#:+=(){}[]
¢£¥§©«®¶½ÇÀÁÂÃÄÅÇÐØß

<IPA,Greek,Cyrillic>
ɐɓɔɖɛɟɡɥɨʝɭɱɲɵɾʂʈʉʋʃʎʒʔʕʡʢʤʧʨʩ
ΑαΒβΓγΔδΕεΖζΗηΘθΙιΚκ
БбДдЖжПпФфЧчЪъЭэЩЮЯЖЖ

<Hebrew, Arabic>
אבגדהוזחטיכלמנסעפצ
ابجدهوزحطي٠١٢٣٤٥٦٧٨٩

<Devanagari, Tamil>
०१२३४५६७८९अआइईउऊएऐओऔ
௦௧௨ஃ௩௪ஈ௫ஊ௭ஏ௮ஐ௯ஓ௰ஔ

<East Asian>
〇一二三四五六七八九
汉字漢字人木火土金水
가냐더려모뵤수유즈치
あいうえおアイウエオ
```

Indentation Width

Python Standard: 4 Spaces!

4

2 4 6 8 10 12 14 16

Settings

Fonts/Tabs | Highlights | Keys | General | Extensions

Custom Highlighting

Choose Color for :

Code Context

Foreground Background

```
1  # Click selects item.
2  code context section
3  | cursor
4  def func(param):
5    "Return None."
6    var0 = 'string'
7    var1 = 'selected'
8    var2 = 'found'
9    var3 = list(None)
10   breakpoint("line")
11
12 >>> 3.14**2
13 9.8596
14 >>> pri nt(
15 SyntaxError
```

Highlighting Theme

Select :

a Built-in Theme

a Custom Theme

IDLE Dark

grey

Delete Custom Theme

New theme, see Help

Save as New Custom Theme