

COMPSCI101.PY

/Users/nicolasv8/Documents/College/Computer Science 101/Assignment 7

```
import content.py
import advice.py
import final_words.py
```

```
Assignment 7.py
1  taking_Compsci101 = True
2
3  contents = ['Strings', 'Lists', 'Dictionaries', 'Methods', 'Loops', 'Logic-based problem solving']
4
5  if taking_Compsci101:
6      lots_of_coding = True
7      doing_the_work = True
8      while doing_the_work and lots_of_coding:
9          learn_a_lot = True
10         debugging = True
11         if debugging:
12             break
13
14     contents = [f'{i} - YES! Will learn :)' for i in contents]
15     for cool_thing_you_will_learn in contents:
16         print(cool_thing_you_will_learn)
```

content.py

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```
will_do = ['APTs', 'Exams', 'Assignments', 'WOTOs']
for task in will_do:
    needed = 'Apply what you learned!'
    required = 'Be creative!'
    if needed and required:
        print('Fun + Good Results! :)')
```

Process finished with exit code 0

cool_thing_you_wil_learn

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```
Strings - YES! Will learn :)
Lists - YES! Will learn :)
Dictionaries - YES! Will learn :)
Methods - YES! Will learn :)
Loops - YES! Will learn :)
Logic-based problem solving - YES! Will learn :)
```

Process finished with exit code 0

advice.py

```
want_to_succeed = True
```

```
if want_to_succeed:
    start_early = True
    workHours_a_day = float(input())
    days_worked_a_week = float(input())
    if workHours_a_day > 7 and days_worked_a_week < 2:
        print('You will do good but be miserable')
    elif workHours_a_day <= 1 and days_worked_a_week <= 5:
        print('You will do perfectly fine and be relaxed')
    else:
        print('Perhaps you can still do good but I suggest the above')
```

```
be_open_minded = True
do_all_on_your_own = False
```

```
if do_all_on_your_own == True:
    print('No! You have plenty of resources to use')
    print('Your TAs are always willing to help :)')
    print('And you also got Ed discussion!')
```

final_Words.py

```
if location == 'Duke' and want_to_learn_cool_stuff == True:
    print('Take COMPSCI101!')
```