## SIT384 Cyber security analytics

## Pass Task 1.1P: Python data structure initialization and printing

## Task description:

Create a list, a tuple, a set and a dict. Initialize them with the 7 days of a week (e.g. Monday, Tuesday, etc.; for dict, use key/value you preferred. E.g. "Monday":1, "Tuesday":2). Print the type and all items of the list, tuple, set and dict created.

(Sample output as shown in the following figure is for demonstration purposes only.)

```
In [11]: runfile('C:/tmp/units/2020/SIT384-2020-1/portfolio/week1/task1.1.py',
wdir='C:/tmp/units/2020/SIT384-2020-1/portfolio/week1')
My list:<class 'list'> _____ type
Monday
Tuesday
Wednesday
             item
Thursday
Friday
Saturday
Sunday
My tuple:<class 'tuple'>
Monday
Tuesday
Wednesday
Thursday
Friday
Saturday
Sunday
My set:<class 'set'>
Thursday
```

## Submission:

Submit the following files to OnTrack:

- 1. Your program source code (e.g. task1.1.py)
- 2. A screen shot of your program running

Check the following things before submitting:

- 1. Try to make your code match the supplied code in format and layout
- 2. Add proper comments to your code