

## Py 4 Homework – Team 4

### Team Hand Tracking

Output:

n b k new\_term

8 4 0 448

8 4 0 128

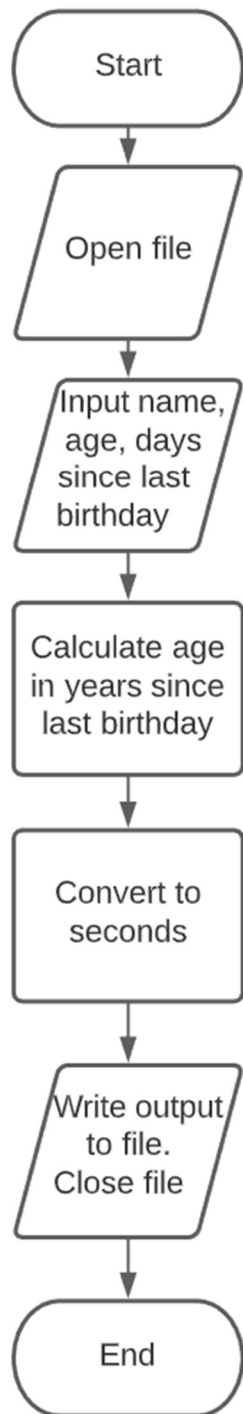
6 4 1 324

### Task 1:

#### Part A:

- 1) file = open('test.txt','r'), file = open('test.txt','w'), file = open('test.txt','r+') respectively
- 2) file.write('text')
- 3) file.write(string) file.write(str(integer)) file.write(str(round(float,3)))

#### Part B:



## Task 3

### Part A:

1) `str = file.readline()`

2) use `readline()` and use `int()` or `float()` to convert the `readline()` string. You must convert because `readline()` returns a string

3) `file.readlines()` would take the file and split it into a list of lines immediately