## 1. Check if email address valid or not in Python

e.g. Input: my.ownsite@ourearth.org

Output: Valid Email

Input: ankitrai326.com Output: Invalid Email

2. Write a Python program to find the median of below three values.

Values: (25,55,65)

- 3. Write a program to create a decorator function to measure the execution time of a function.
- 4. Write a python program that opens a file and handles a FileNotFoundError exception if the file does not exist.
- 5. Write a python program to find the intersection of two given arrays using Lambda.

Original arrays:

[1, 2, 3, 5, 7, 8, 9, 10]

[1, 2, 4, 8, 9]

Intersection of the said arrays: [1, 2, 8, 9]