Requirements to run the code:

* Python 3.5.2
* Sufficient secondary memory. (size of dataset with 1000000000 entries is 12.5GB)

Instructions to run the code for External-Sort (with general filesystem implementation):

* Run the file named main.py at Python terminal.

Instructions to change the size of dataset:

1. The size of integers to be created is initially set as 1000000.
2. Open main.py.
3. Change the value of variable “size” to any value which is multiple of 20.
4. Save the file.
5. Run code as instructed above.