

```
# use screen to open up new terminal
# and run:
```

```
(base) justin@LT480:~/team-25/hw1/src$ time ./generate-dataset.sh file1.txt 10000
File created, filename - "file1.txt" - (10000)
```

```
real  0m8.445s
user  0m6.994s
sys   0m1.993s
```

```
(base) justin@LT480:~/team-25/hw1/src$ time ./generate-dataset.sh file1.txt 100000
File created, filename - "file1.txt" - (100000)
```

```
real  1m31.469s
user  1m14.306s
sys   0m22.889s
```

```
(base) justin@LT480:~/team-25/hw1/src$ wc file1.txt
100000  300000 12165111 file1.txt
```

```
(base) justin@LT480:~/team-25/hw1/src$ tail -n 5 file1.txt
972229588 76301292
5u3Gtlv6GMKS4FmJyKlfVNhtbzFZRswomlu7xXNNZguZtwlvR5LjrihwLyl3jTFBMtWLgNPzvnEE
lhvceJHSjdd8rC69szCMJ1W4
85006687 833714007
mZQd1asRzbKGK24zEaOcLhIHBOIPRe4aAPI13AsUYWfiltUFfuYcFhlde6D5G4j52L9xpNX7Rh
yuFeMrIZ6pW3EPtP8GjEKAnXJY
2922710006 1646520436
iNoVZlwSn1TIK1eGSTdMj2TB5lnYvwaCAry96FiPAX31Wc2xSBU5R8fm96p64EyGY27tYDj5lcv
oXD6F8UbWUp9UX4ByEWb5W8of
114834580 1695610962
cETe6IraGTG9j05IJ35bpRMXz9uyLo7IOdfz06tVN4FOYAr6o8viFydljTvfKiumImGSuC6Vrj4ESe
WXNbRSDoUM8GA51Lu9S80V
41830450 1182126752
si1P2a7No51xL2NqjN30fJmwqTYwRmTOL9jZNJIYZX5W8NJ5ZUSs1Adu5cMDVHYkB9A7YXr
69zcWfdiHAbQZfWQwStK9urUwQjtN
```