

Programming for Big Data CA5

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1)

Below are the numbers of commits made by each author. Thomas and Jimmy were most productive but may have made lots of small changes.

```
Thomas 191
Jimmy 152
Vincent 26
/OU=Domain Control Validated/CN=sun.company.net 24
ajon0002 9
Freddie 7
Alan 5
Nicky 5
Dave 2
murari.krishnan 1
```

2)

Below is the distribution of commits throughout the week. The numbers of commits are higher on Thursdays and Fridays as people make sure they have a good amount of work done by the end of each week.

```
Mon 53
Tue 80
Wed 76
Thu 118
Fri 95
```

3)

Below are the numbers of commits broken down by hour-of-the-day. People are most productive right before lunch and in the couple of hours after they get back.

```
00 0
01 0
02 0
03 0
04 0
05 1
06 3
07 2
08 12
09 33
10 30
11 57
12 31
13 56
14 96
15 52
16 39
17 4
18 2
19 1
20 3
21 0
22 0
23 0
```