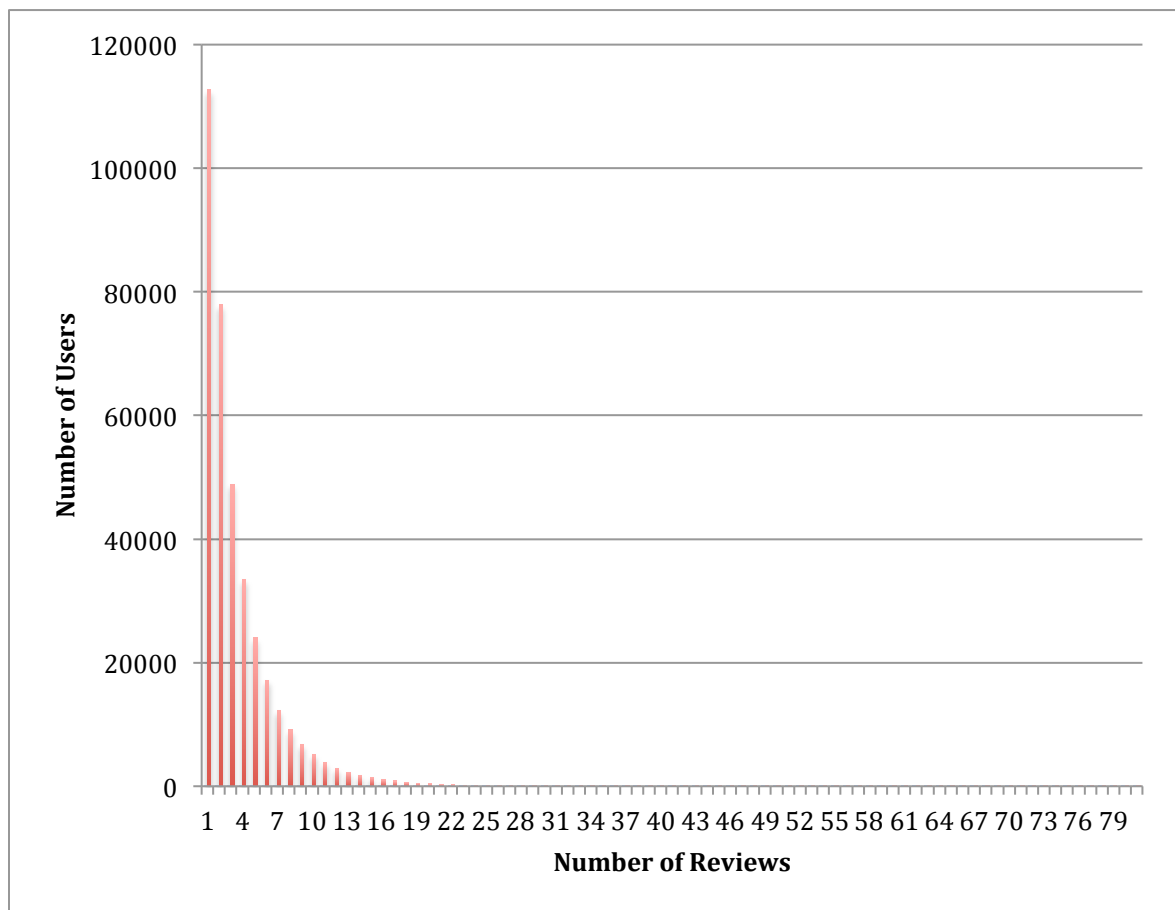


PA2 Part 3 – How Active Are Users?

Graph – Number of reviews



Excel did not show the entire x-axis! It's also hard to see which # of reviews has gaps and which have 0 or 1 user, so here's the full data we got with MapReduce:

| | |
|----|--------|
| 1 | 112686 |
| 2 | 77914 |
| 3 | 48908 |
| 4 | 33425 |
| 5 | 24032 |
| 6 | 17106 |
| 7 | 12262 |
| 8 | 9113 |
| 9 | 6692 |
| 10 | 5151 |
| 11 | 3812 |
| 12 | 2939 |
| 13 | 2296 |

| | |
|----|------|
| 14 | 1770 |
| 15 | 1446 |
| 16 | 1099 |
| 17 | 859 |
| 18 | 654 |
| 19 | 500 |
| 20 | 401 |
| 21 | 337 |
| 22 | 230 |
| 23 | 191 |
| 24 | 148 |
| 25 | 131 |
| 26 | 105 |
| 27 | 94 |
| 28 | 65 |
| 29 | 71 |
| 30 | 49 |
| 31 | 47 |
| 32 | 33 |
| 33 | 34 |
| 34 | 24 |
| 35 | 19 |
| 36 | 16 |
| 37 | 13 |
| 38 | 17 |
| 39 | 10 |
| 40 | 12 |
| 41 | 5 |
| 42 | 11 |
| 43 | 7 |
| 44 | 3 |
| 45 | 3 |
| 46 | 3 |
| 47 | 5 |
| 48 | 2 |
| 49 | 3 |
| 50 | 1 |
| 51 | 3 |
| 52 | 2 |
| 53 | 2 |
| 54 | 5 |
| 55 | 2 |
| 56 | 2 |
| 57 | 1 |
| 58 | 1 |
| 59 | 1 |

| | |
|-----|---|
| 60 | 1 |
| 61 | 4 |
| 62 | 3 |
| 63 | 1 |
| 65 | 2 |
| 66 | 3 |
| 68 | 1 |
| 70 | 3 |
| 72 | 1 |
| 73 | 2 |
| 78 | 3 |
| 83 | 2 |
| 88 | 1 |
| 91 | 1 |
| 99 | 1 |
| 101 | 1 |
| 102 | 1 |
| 106 | 1 |
| 152 | 1 |
| 163 | 2 |
| 174 | 1 |
| 176 | 1 |