| Timestamp | How many Facebook friends do you have? | | Deviation from Mean | | Squared Deviations | | |
|-------------------|--|-------------------|------------------------|-------------------------|-----------------------|---|-------------|
| 1/2/2013 16:59:06 | 0 | | -584.7407407 | | 341921.7338 | | |
| 1/2/2013 15:20:50 | 69 | | -515.7407407 | | 265988.5116 | | |
| 1/2/2013 16:16:51 | 123 | | -461.7407407 | | 213204.5116 | | |
| 1/2/2013 18:14:04 | 137 | | -447.7407407 | | 200471.7709 | | |
| 1/2/2013 20:04:27 | 174 | | -410.7407407 | | 168707.9561 | | |
| 1/2/2013 16:59:09 | 240 | | -344.7407407 | | 118846.1783 | | |
| 1/2/2013 15:19:48 | 241 | | -343.7407407 | | 118157.6968 | | |
| 1/2/2013 16:35:58 | 256 | | -328.7407407 | | 108070.4746 | | |
| 1/2/2013 16:28:28 | 258 | | -326.7407407 | | 106759.5116 | | |
| 1/2/2013 23:18:28 | 322 | | -262.7407407 | | 69032.69682 | Standard Deviation | 429.4014432 |
| 1/2/2013 16:17:02 | 366 | | -218.7407407 | | 47847.51164 | Sample Standard Deviation | 437.5812533 |
| 1/2/2013 16:30:23 | 376 | | -208.7407407 | | 43572.69683 | | |
| 1/2/2013 15:26:34 | 408 | | -176.7407407 | | 31237.28942 | | |
| 1/2/2013 17:56:35 | 479 | | -105.7407407 | | 11181.10424 | 1 Standard Deviation below Mean (A) | 155.3392975 |
| 1/2/2013 15:56:00 | 555 | | -29.7407407 | | 884.5116574 | 1 Standard Deviation above Mean (B) | 1014.142184 |
| 1/2/2013 15:19:35 | 589 | | 4.2592593 | | 18.14128978 | | |
| 1/3/2013 10:20:51 | 600 | | 15.2592593 | | 232.8449944 | | |
| 1/2/2013 15:39:28 | 777 | | 192.2592593 | | 36963.62279 | Proportion between values A and B (18/27) | 0.66 |
| 1/2/2013 15:21:24 | 784 | | 199.2592593 | | 39704.25242 | | |
| 1/2/2013 15:46:07 | 822 | | 237.2592593 | | 56291.95612 | | |
| 1/2/2013 16:53:47 | 850 | | 265.2592593 | | 70362.47464 | | |
| 1/2/2013 16:23:35 | 863 | | 278.2592593 | | 77428.21539 | | |
| 1/2/2013 15:20:15 | 1116 | | 531.2592593 | | 282236.4006 | | |
| 1/2/2013 16:24:46 | 1143 | | 558.2592593 | | 311653.4006 | | |
| 1/2/2013 15:21:11 | 1214 | | 629.2592593 | | 395967.2154 | | |
| 1/7/2013 18:15:32 | 1250 | | 665.2592593 | | 442569.8821 | | |
| 1/2/2013 15:26:57 | 1776 | | 1191.259259 | | 1419098.623 | | |
| Sum | | | 0.000001099999281 | Sum of Squares(SS) | 4978411.185 | | |
| Mean | 584.7407407 | Average Deviation | 0.0000000407407141 | Variance(SS/n) | 184385.5995 | | |
| | | | | Sample Variance(SS/n-1) | 191477.3533 | | |