|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Weight | #1 | #2 | #3 | #4 | #5 | Average |
| 1 | 67.696 | 47.249 | 58.413 | 82.794 | 55.041 | 62.238 |
| 2 | 23.023 | 21.458 | 31.739 | 43.548 | 30.361 | 30.026 |
| 3 | 16.635 | 16.717 | 21.459 | 23.785 | 10.422 | 17.803 |
| 4 | 14.910 | 17.421 | 25.344 | 11.958 | 14.586 | 16.844 |
| 5 | 12.568 | 13.477 | 17.287 | 10.551 | 11.161 | 13.009 |
| 6 | 10.063 | 19.265 | 15.553 | 9.455 | 11.517 | 13.170 |
| 7 | 8.578 | 14.552 | 13.156 | 8.761 | 6.314 | 10.272 |
| 8 | 11.807 | 8.220 | 9.770 | 12.442 | 8.195 | 10.087 |
| 9 | 8.253 | 7.063 | 9.254 | 10.379 | 7.004 | 8.391 |
| 10 | 7.888 | 6.912 | 8.883 | 7.494 | 8.474 | 7.930 |
| 11 | 12.743 | 7.021 | 8.574 | 10.763 | 8.034 | 9.427 |
| 12 | 11.438 | 6.812 | 8.294 | 6.799 | 6.849 | 8.038 |
| 13 | 7.154 | 6.374 | 8.063 | 10.656 | 6.675 | 7.784 |
| 14 | 6.951 | 6.114 | 12.059 | 9.802 | 6.602 | 8.306 |
| 15 | 6.418 | 5.781 | 8.344 | 9.643 | 6.955 | 7.428 |
| 16 | 6.926 | 5.769 | 7.732 | 9.914 | 6.732 | 7.415 |
| 17 | 6.311 | 5.465 | 7.348 | 6.325 | 6.330 | 6.356 |
| 18 | 6.072 | 5.623 | 7.250 | 10.186 | 6.199 | 7.066 |
| 19 | 6.049 | 5.380 | 7.122 | 10.260 | 5.994 | 6.961 |
| 20 | 5.858 | 5.442 | 6.746 | 9.833 | 6.373 | 6.850 |

From weight 1~20, factorization of 37082219=17\*1181\*1847 was done. Each case was done 5 times, and the red graph shows the plot of average time.

Some kernel threads run periodically, making delays in some data. To reduce this effect, runqueue was filled with 48 infinite-looping programs.