|  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Traffic** | **Queue Size** | **Retry Attempts** | **Retry Intervals** | **Avg. Carried Response Time** | **Total Successful requests** | **Total Failed Requests** | **Layer3 Avg. Carried Response Time** | **Layer 3  Successful requests** | **Layer 3 Failed Requests** | **Layer 3 Circuit Broken requests** | **Total Retried Requests** | **Total Circuit Broken Requests** |
| 57% | 1 | 1 | 1ms | 96ms | 180 | 264 | 28ms | 491 | 45 | 36 | 596 | 102 |
| 25ms | 54ms | 318 | 114 | 6ms | 681 | 4 | 36 | 12 | 107 |
| 50ms | 55ms | 315 | 119 | 5ms | 715 | 0 | 44 | 6 | 119 |
| 2 | 1ms | 166ms | 220 | 212 | 40ms | 555 | 19 | 48 | 796 | 146 |
| 25ms | 59ms | 314 | 112 | 8ms | 702 | 1 | 39 | 25 | 109 |
| 50ms | 60ms | 322 | 121 | 5ms | 731 | 0 | 45 | 9 | 121 |
| 5 | 1ms | 258ms | 236 | 205 | 61ms | 613 | 6 | 71 | 959 | 196 |
| 25ms | 71ms | 311 | 127 | 9ms | 679 | 0 | 46 | 26 | 126 |
| 50ms | 58ms | 334 | 114 | 5ms | 759 | 0 | 44 | 12 | 111 |
| 50 | 1 | 1ms | 103ms | 201 | 258 | 29ms | 899 | 91 | 30 | 706 | 81 |
| 25ms | 58ms | 336 | 103 | 9ms | 1249 | 9 | 28 | 29 | 93 |
| 50ms | 77ms | 343 | 95 | 8ms | 1266 | 2 | 33 | 17 | 93 |
| 2 | 1ms | 202ms | 247 | 194 | 50ms | 988 | 57 | 37 | 932 | 111 |
| 25ms | 74ms | 339 | 106 | 11ms | 1246 | 6 | 34 | 46 | 98 |
| 50ms | 73ms | 337 | 107 | 8ms | 1252 | 2 | 36 | 24 | 103 |
| 5 | 1ms | 418ms | 273 | 178 | 155ms | 1058 | 19 | 50 | 1307 | 50 |
| 25ms | 90ms | 338 | 96 | 13ms | 1247 | 0 | 31 | 51 | 31 |
| 50ms | 76ms | 338 | 103 | 7ms | 1237 | 0 | 35 | 16 | 35 |
| 1000 | 1 | 1ms | 103ms | 197 | 247 | 29ms | 893 | 89 | 27 | 656 | 82 |
| 25ms | 64ms | 326 | 113 | 8ms | 1226 | 13 | 35 | 37 | 101 |
| 50ms | 64ms | 328 | 102 | 6ms | 1197 | 2 | 33 | 19 | 100 |
| 2 | 1ms | 197ms | 240 | 192 | 48ms | 983 | 57 | 37 | 918 | 109 |
| 25ms | 74ms | 314 | 102 | 13ms | 1167 | 7 | 28 | 54 | 93 |
| 50ms | 67ms | 337 | 101 | 6ms | 1275 | 0 | 29 | 19 | 99 |
| 5 | 1ms | 341ms | 259 | 166 | 124ms | 1042 | 17 | 45 | 1263 | 146 |
| 25ms | 89ms | 338 | 111 | 11ms | 1271 | 1 | 34 | 79 | 107 |
| 50ms | 75ms | 330 | 100 | 6ms | 1237 | 0 | 34 | 25 | 99 |

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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Traffic** | **Queue Size** | **Retry Attempts** | **Retry Intervals** | **Avg. Carried Response Time** | **Total Successful requests** | **Total Failed Requests** | **Layer3 Avg. Carried Response Time** | **Layer 3  Successful requests** | **Layer 3 Failed Requests** | **Layer 3 Circuit Broken requests** | **Total Retried Requests** | **Total Circuit Broken Requests** |
| 100% | 1 | 1 | 1ms | 101ms | 228 | 558 | 31ms | 1183 | 169 | 154 | 1017 | 271 |
| 25ms | 70ms | 446 | 346 | 6ms | 1821 | 6 | 188 | 47 | 327 |
| 50ms | 75ms | 431 | 323 | 6ms | 1769 | 1 | 177 | 19 | 313 |
| 2 | 1ms | 211ms | 245 | 509 | 55ms | 1207 | 92 | 219 | 1429 | 370 |
| 25ms | 71ms | 434 | 326 | 8ms | 1730 | 2 | 185 | 61 | 321 |
| 50ms | 73ms | 441 | 325 | 6ms | 1797 | 0 | 182 | 26 | 325 |
| 5 | 1ms | 371ms | 239 | 549 | 149ms | 1134 | 23 | 323 | 1921 | 517 |
| 25ms | 75ms | 429 | 334 | 12ms | 1738 | 0 | 196 | 81 | 331 |
| 50ms | 80ms | 447 | 333 | 7ms | 1790 | 0 | 197 | 24 | 334 |
| 50 | 1 | 1ms | 122ms | 306 | 455 | 33ms | 873 | 108 | 0 | 1182 | 101 |
| 25ms | 73ms | 584 | 186 | 22ms | 1319 | 26 | 0 | 65 | 155 |
| 50ms | 112ms | 600 | 186 | 36ms | 1386 | 20 | 0 | 72 | 173 |
| 2 | 1ms | 212ms | 373 | 387 | 61ms | 964 | 117 | 0 | 1851 | 131 |
| 25ms | 85ms | 611 | 180 | 43ms | 1369 | 30 | 0 | 139 | 153 |
| 50ms | 118ms | 613 | 160 | 33ms | 1407 | 9 | 0 | 71 | 157 |
| 5 | 1ms | 653ms | 269 | 495 | 455ms | 665 | 328 | 0 | 3989 | 133 |
| 25ms | 544ms | 364 | 389 | 625ms | 794 | 368 | 0 | 2606 | 9 |
| 50ms | 270ms | 775 | 2 | 104ms | 1530 | 1 | 0 | 175 | 0 |
| 1000 | 1 | 1ms | 135ms | 259 | 508 | 32ms | 831 | 106 | 0 | 1073 | 206 |
| 25ms | 66ms | 511 | 256 | 16ms | 1271 | 15 | 0 | 38 | 222 |
| 50ms | 67ms | 514 | 247 | 21ms | 1279 | 5 | 0 | 32 | 238 |
| 2 | 1ms | 198ms | 321 | 457 | 62ms | 972 | 99 | 0 | 1578 | 275 |
| 25ms | 75ms | 503 | 267 | 18ms | 1257 | 10 | 0 | 56 | 252 |
| 50ms | 77ms | 502 | 264 | 24ms | 1290 | 2 | 0 | 40 | 257 |
| 5 | 1ms | 439ms | 300 | 469 | 371ms | 941 | 119 | 0 | 2656 | 343 |
| 25ms | 105ms | 492 | 252 | 40ms | 1248 | 3 | 0 | 117 | 247 |
| 50ms | 75ms | 517 | 255 | 48ms | 1336 | 1 | 0 | 93 | 254 |

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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Traffic** | **Queue Size** | **Retry Attempts** | **Retry Intervals** | **Avg. Carried Response Time** | **Total Successful requests** | **Total Failed Requests** | **Layer3 Avg. Carried Response Time** | **Layer 3  Successful requests** | **Layer 3 Failed Requests** | **Layer 3 Circuit Broken requests** | **Total Retried Requests** | **Total Circuit Broken Requests** |
| 143% | 1 | 1 | 1ms | 105ms | 191 | 917 | 35 ms | 1147 | 341 | 244 | 1364 | 425 |
| 25ms | 94ms | 446 | 634 | 13 ms | 1960 | 16 | 346 | 131 | 615 |
| 50ms | 87ms | 456 | 633 | 18 ms | 2047 | 4 | 346 | 49 | 629 |
| 2 | 1ms | 220 ms | 190 | 924 | 73 ms | 1029 | 226 | 369 | 2097 | 630 |
| 25ms | 103 ms | 445 | 692 | 14 ms | 2002 | 3 | 395 | 158 | 687 |
| 50ms | 103 ms | 457 | 660 | 14 ms | 2079 | 0 | 365 | 58 | 660 |
| 5 | 1ms | 465 ms | 185 | 914 | 236 ms | 978 | 49 | 563 | 2789 | 865 |
| 25ms | 108 ms | 447 | 661 | 14 ms | 1966 | 1 | 383 | 162 | 658 |
| 50ms | 94 ms | 464 | 669 | 15 ms | 2095 | 0 | 368 | 57 | 669 |
| 50 | 1 | 1ms | 296 ms | 46 | 1261 | 39 ms | 0 | 912 | 0 | 1638 | 155 |
| 25ms | 64 ms | 79 | 1030 | 39 ms | 0 | 948 | 0 | 966 | 75 |
| 50ms | 88 ms | 80 | 1016 | 40 ms | 0 | 943 | 0 | 957 | 71 |
| 2 | 1ms | 192 ms | 129 | 997 | 90 ms | 289 | 733 | 0 | 2655 | 148 |
| 25ms | 140 ms | 721 | 413 | 65 ms | 1842 | 50 | 0 | 328 | 347 |
| 50ms | 176 ms | 718 | 365 | 74 ms | 1816 | 46 | 0 | 234 | 315 |
| 5 | 1ms | 1349 ms | 83 | 888 | 521 ms | 98 | 821 | 0 | 5534 | 42 |
| 25ms | 1983 ms | 82 | 898 | 519 ms | 0 | 896 | 0 | 4554 | 0 |
| 50ms | 1667 ms | 83 | 910 | 501 ms | 0 | 910 | 0 | 4567 | 0 |
| 1000 | 1 | 1ms | 303 ms | 43 | 1161 | 38 ms | 0 | 843 | 0 | 1503 | 119 |
| 25ms | 71 ms | 83 | 1022 | 40 ms | 0 | 934 | 0 | 955 | 80 |
| 50ms | 82 ms | 91 | 1013 | 39 ms | 0 | 933 | 0 | 948 | 74 |
| 2 | 1ms | 202 ms | 62 | 1034 | 92 ms | 20 | 832 | 0 | 2534 | 110 |
| 25ms | 115 ms | 701 | 374 | 47 ms | 1752 | 41 | 0 | 287 | 318 |
| 50ms | 247 ms | 909 | 196 | 107 ms | 1890 | 84 | 0 | 429 | 107 |
| 5 | 1ms | 1372 ms | 113 | 887 | 521 ms | 137 | 818 | 0 | 5814 | 37 |
| 25ms | 1254 ms | 123 | 951 | 866 ms | 165 | 956 | 0 | 5164 | 0 |
| 50ms | 1722 ms | 82 | 901 | 521 ms | 0 | 902 | 0 | 4532 | 0 |