

Pruebas Escalabilidad y Desempeño

| DOCTOR | | | | | | PACIENTE | | | | | | EPISODIO | | | | | | | |
|-----------------|------|-------|-----|-------|-------|----------|-------------------|------|--------|-----|--------|----------|--|-------------------|------|-------|----|--------|-------|
| createDoctor | | Ave | Min | Max | | | crearPaciente | 10 | 96 | 91 | 100 | | | crearEpisodio | 10 | 9 | 7 | 27 | |
| | 10 | 102 | 96 | 111 | | | | 100 | 97 | 89 | 125 | | | | 100 | 5 | 3 | 25 | |
| | 100 | 102 | 94 | 121 | | | | 500 | 14042 | 163 | 36664 | ERROR | | | 1000 | 44694 | 2 | 130249 | ERROR |
| | 500 | 17339 | 176 | 39751 | ERROR | | | 250 | 237 | 98 | 726 | | | | 500 | 4 | 3 | 20 | |
| | 250 | 250 | 508 | 117 | | | | 450 | 1260 | 165 | 4812 | | | | 750 | 3881 | 1 | 35927 | ERROR |
| | 375 | 5016 | 142 | 15068 | ERROR | | | 350 | 337 | 107 | 787 | | | | 600 | 8 | 3 | 61 | |
| | 300 | 337 | 103 | 1378 | | | | | | | | | | | 700 | 5 | 2 | 17 | ERROR |
| | 350 | 531 | 110 | 2521 | | | darPaciente | 10 | 2 | 1 | 7 | | | | | | | | |
| | 325 | 485 | 105 | 1797 | | | | 100 | 1 | 1 | 10 | | | darEpisodio | 10 | 4 | 3 | 7 | |
| | | | | | | | | 500 | 1 | 1 | 10 | | | | 100 | 3 | 2 | 97 | |
| darDoctorId | 10 | 3 | 2 | 7 | | | | 1000 | 1 | 1 | 22 | | | | 1000 | 3 | 1 | 11 | |
| | 100 | 1 | 1 | 6 | | | | 5000 | 118181 | 1 | 244542 | ERROR | | | 500 | 2 | 1 | 10 | |
| | 500 | 2 | 1 | 10 | | | | 1500 | 36849 | 1 | 52285 | ERROR | | | 1500 | 38 | 1 | 710 | |
| | 1000 | 43 | 1 | 933 | | | | 1200 | 59 | 1 | 768 | | | | 2000 | 6 | 1 | 192 | |
| | 1200 | 32256 | 1 | 89492 | ERROR | | | | | | | | | | 2500 | | | | ERROR |
| | 1100 | 5 | 1 | 82 | | | eliminarPaciente | 10 | 2 | 2 | 8 | | | | 2100 | 45 | 2 | 816 | |
| | | | | | | | | 100 | 6 | 1 | 239 | | | | | | | | |
| eliminarDoctor | 10 | 10 | 5 | 3 | | | | 500 | 130 | 1 | 1319 | | | eliminarEpisodio | 10 | 8 | 5 | 17 | |
| | 100 | 3 | 2 | 16 | | | | 1000 | 61 | 1 | 1087 | ERROR | | | 100 | 5 | 3 | 60 | |
| | 1000 | 35 | 1 | 757 | ERROR | | | 750 | | | | ERROR | | | 1000 | 22 | 1 | 418 | ERROR |
| | 500 | 2 | 1 | 8 | | | | 600 | 5 | 2 | 199 | | | | 750 | 6 | 1 | 102 | ERROR |
| | 750 | 1 | 59 | 951 | ERROR | | | | | | | | | | 600 | 13 | 1 | 424 | ERROR |
| | 600 | 3 | 1 | 9 | | | modificarPaciente | 10 | 98 | 92 | | | | | 500 | 8 | 2 | 182 | |
| | | | | | | | | 100 | 96 | 89 | 121 | | | | | | | | |
| modificarDoctor | 10 | 1 | 1 | 5 | | | | 500 | 16306 | 187 | 36953 | ERROR | | modificarEpisodio | 10 | 2 | 2 | 4 | |
| | 100 | 4 | 1 | 26 | | | | 250 | 232 | 111 | 535 | | | | 100 | 1 | 1 | 5 | |
| | 500 | 60 | 1 | 221 | | | | 400 | 7090 | 141 | 19379 | ERROR | | | 500 | 71 | 1 | 1144 | |
| | 600 | 2 | 1 | 10 | | | | 350 | 681 | 107 | 2553 | | | | 1000 | 3 | 1 | 931 | |
| | 1000 | 15100 | 1 | 43372 | ERROR | | | | | | | | | | 1500 | 1925 | 1 | 19710 | ERROR |
| | 900 | 2 | 1 | 98 | | | | | | | | | | | 1200 | 5 | 1 | 76 | |
| | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | darEpisodioFechas | 10 | 51 | 11 | 284 | |
| | | | | | | | | | | | | | | (200 episodios) | 100 | 10 | 5 | 69 | |
| | | | | | | | | | | | | | | | 1000 | 130 | 4 | 802 | |
| | | | | | | | | | | | | | | | 1500 | 16733 | 2 | 24059 | ERROR |
| | | | | | | | | | | | | | | | 1200 | 16 | 3 | 129 | |