

Parcial Backend Detector de mutante

DESARROLLO DE SOFTWARE

RAMIRO MARTINEZ 3K9

LEGAJO: 50078

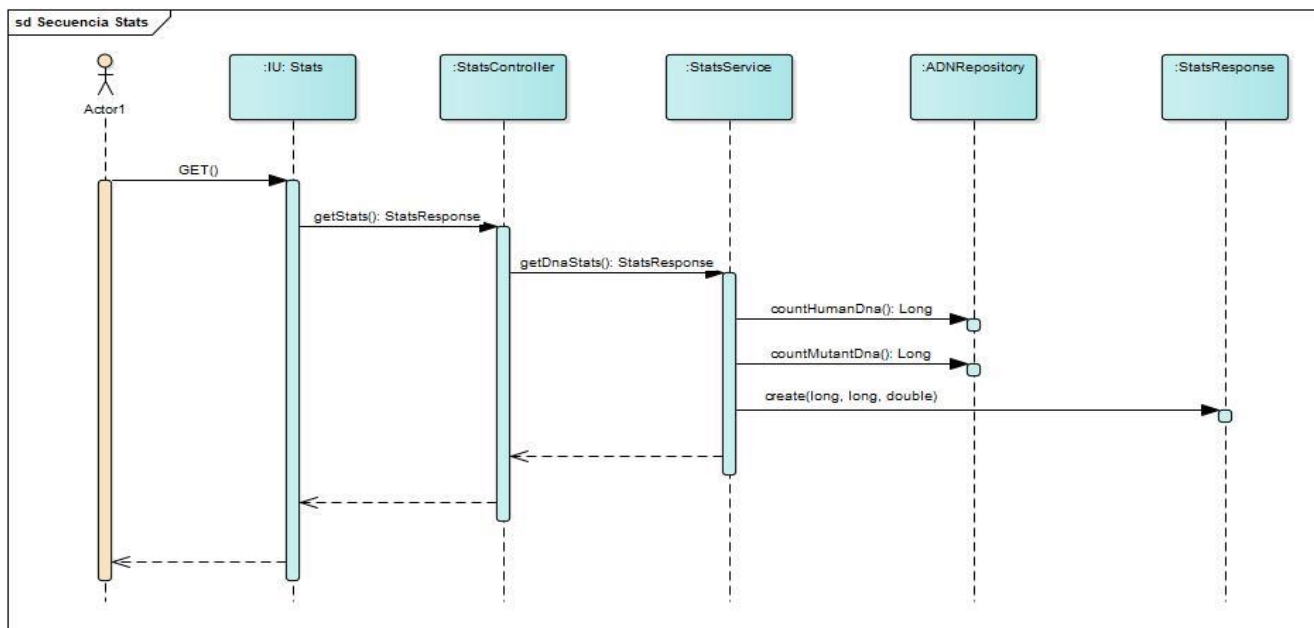
- Pruebas de peticiones la cual realice por consola indicado en el video propuesto por el profesor, en el cual solicite el ingreso de 1 millón de peticiones

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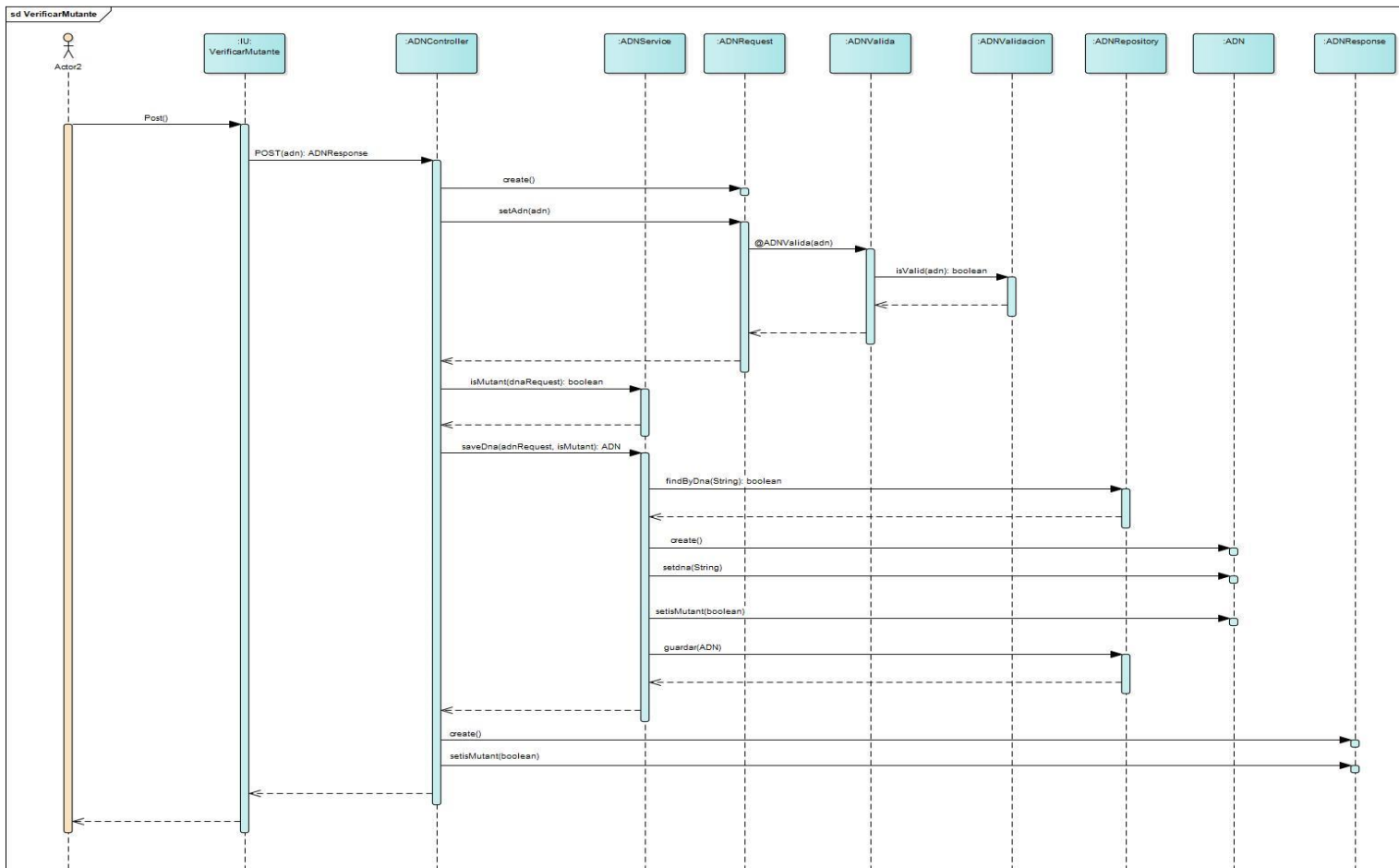
Simbolo del sistema
summary + 29537 in 00:00:30 = 984.6/s Avg: 237 Min: 1 Max: 2392 Err: 28768 (97.40%) Active: 6 Started: 213806 Finished: 213800
summary + 213801 in 00:04:03 = 875.8/s Avg: 356 Min: 0 Max: 15017 Err: 180118 (84.56%)
summary + 28828 in 00:00:30 = 927.5/s Avg: 314 Min: 0 Max: 3454 Err: 23601 (84.21%) Active: 548 Started: 241579 Finished: 241031
summary + 241029 in 00:04:33 = 881.5/s Avg: 351 Min: 0 Max: 15017 Err: 203719 (84.52%)
summary + 29281 in 00:00:30 = 980.5/s Avg: 179 Min: 1 Max: 3813 Err: 28585 (91.04%) Active: 4 Started: 270234 Finished: 270230
summary + 270230 in 00:05:03 = 891.2/s Avg: 332 Min: 0 Max: 15017 Err: 230304 (85.23%)
summary + 24296 in 00:00:30 = 889.3/s Avg: 257 Min: 0 Max: 4364 Err: 16842 (66.83%) Active: 12 Started: 294537 Finished: 294525
summary + 294526 in 00:05:33 = 883.8/s Avg: 326 Min: 0 Max: 15017 Err: 246346 (83.64%)
summary + 30544 in 00:00:30 = 1018.8/s Avg: 255 Min: 1 Max: 2864 Err: 29480 (96.25%) Active: 2 Started: 325871 Finished: 325869
summary + 325870 in 00:06:03 = 895.0/s Avg: 319 Min: 0 Max: 15017 Err: 275746 (84.83%)
summary + 27785 in 00:00:30 = 923.0/s Avg: 234 Min: 1 Max: 3152 Err: 23316 (84.16%) Active: 4520 Started: 355717 Finished: 351197
summary + 35275 in 00:06:33 = 897.1/s Avg: 313 Min: 0 Max: 15017 Err: 299862 (84.77%)
summary + 28729 in 00:00:30 = 958.2/s Avg: 237 Min: 0 Max: 2467 Err: 26689 (92.90%) Active: 144 Started: 381647 Finished: 381583
summary + 381584 in 00:07:03 = 901.4/s Avg: 307 Min: 0 Max: 15017 Err: 325751 (85.39%)
summary + 23165 in 00:00:30 = 772.2/s Avg: 265 Min: 0 Max: 2767 Err: 14359 (61.99%) Active: 1 Started: 404669 Finished: 404668
summary + 404669 in 00:07:33 = 892.9/s Avg: 305 Min: 0 Max: 15017 Err: 340110 (84.05%)
summary + 30549 in 00:00:30 = 902.4/s Avg: 303 Min: 1 Max: 3138 Err: 29417 (96.29%) Active: 9 Started: 435226 Finished: 435217
summary + 435218 in 00:08:03 = 900.7/s Avg: 310 Min: 0 Max: 15017 Err: 369527 (84.93%)
summary + 28712 in 00:00:30 = 957.1/s Avg: 183 Min: 1 Max: 2492 Err: 24324 (84.72%) Active: 206 Started: 464049 Finished: 463843
summary + 463930 in 00:08:33 = 904.0/s Avg: 302 Min: 0 Max: 15017 Err: 393851 (84.89%)
summary + 28585 in 00:00:30 = 950.2/s Avg: 354 Min: 1 Max: 3011 Err: 24688 (92.85%) Active: 14 Started: 492448 Finished: 492434
summary + 492435 in 00:09:03 = 906.5/s Avg: 305 Min: 0 Max: 15017 Err: 420319 (85.36%)
summary + 24818 in 00:00:30 = 827.3/s Avg: 255 Min: 1 Max: 2983 Err: 16807 (64.58%) Active: 10 Started: 517262 Finished: 517252
summary + 517253 in 00:09:33 = 902.4/s Avg: 303 Min: 0 Max: 15017 Err: 436326 (84.35%)
summary + 29688 in 00:00:30 = 900.6/s Avg: 119 Min: 1 Max: 2589 Err: 28548 (96.16%) Active: 2 Started: 546942 Finished: 546940
summary + 546941 in 00:10:03 = 906.7/s Avg: 293 Min: 0 Max: 15017 Err: 464874 (85.90%)
summary + 28879 in 00:00:30 = 962.6/s Avg: 249 Min: 1 Max: 3074 Err: 24422 (84.57%) Active: 1 Started: 575821 Finished: 575820
summary + 575820 in 00:10:33 = 909.4/s Avg: 291 Min: 0 Max: 15017 Err: 489296 (84.97%)
summary + 27512 in 00:00:30 = 917.1/s Avg: 230 Min: 1 Max: 3074 Err: 25496 (92.67%) Active: 4159 Started: 603356 Finished: 599197
summary + 603357 in 00:11:03 = 909.7/s Avg: 280 Min: 0 Max: 15017 Err: 514792 (85.32%)
summary + 28163 in 00:00:30 = 921.0/s Avg: 321 Min: 1 Max: 3135 Err: 12074 (59.88%) Active: 3958 Started: 625371 Finished: 621413
summary + 623495 in 00:11:33 = 899.4/s Avg: 289 Min: 0 Max: 15017 Err: 526866 (84.50%)
summary + 25644 in 00:00:30 = 854.6/s Avg: 201 Min: 1 Max: 3191 Err: 23743 (92.59%) Active: 1174 Started: 650312 Finished: 649138
summary + 649139 in 00:12:03 = 897.5/s Avg: 286 Min: 0 Max: 15017 Err: 550609 (84.82%)
summary + 24846 in 00:00:30 = 880.7/s Avg: 429 Min: 1 Max: 9745 Err: 19732 (82.06%) Active: 2769 Started: 675953 Finished: 673184
summary + 673185 in 00:12:33 = 893.7/s Avg: 291 Min: 0 Max: 15017 Err: 570341 (84.72%)
summary + 30228 in 00:00:30 = 1009.5/s Avg: 470 Min: 1 Max: 4151 Err: 20324 (95.72%) Active: 17 Started: 703430 Finished: 703413
summary + 703413 in 00:13:03 = 896.1/s Avg: 298 Min: 0 Max: 15017 Err: 592775 (85.20%)
summary + 24116 in 00:00:30 = 883.2/s Avg: 161 Min: 0 Max: 3226 Err: 16261 (67.43%) Active: 588 Started: 728108 Finished: 727528
summary + 727529 in 00:13:33 = 894.6/s Avg: 294 Min: 0 Max: 15017 Err: 615536 (84.61%)
summary + 28977 in 00:00:30 = 964.7/s Avg: 220 Min: 1 Max: 1957 Err: 26867 (89.96%) Active: 1564 Started: 758069 Finished: 756505
summary + 756506 in 00:14:03 = 897.1/s Avg: 291 Min: 0 Max: 15017 Err: 641603 (84.81%)
summary + 28375 in 00:00:30 = 947.7/s Avg: 341 Min: 1 Max: 2080 Err: 24956 (84.78%) Active: 7 Started: 784887 Finished: 784880
summary + 784881 in 00:14:33 = 890.8/s Avg: 293 Min: 0 Max: 15017 Err: 656559 (84.83%)
summary + 27584 in 00:00:30 = 919.5/s Avg: 374 Min: 1 Max: 2215 Err: 26213 (95.03%) Active: 18 Started: 812486 Finished: 812468
summary + 812469 in 00:15:03 = 899.5/s Avg: 296 Min: 0 Max: 15017 Err: 691872 (85.16%)
summary + 26135 in 00:00:30 = 871.2/s Avg: 154 Min: 0 Max: 2470 Err: 18386 (76.04%) Active: 1975 Started: 838996 Finished: 837821
summary + 838080 in 00:15:33 = 898.6/s Avg: 291 Min: 0 Max: 15017 Err: 710178 (84.69%)
summary + 27473 in 00:00:30 = 915.8/s Avg: 277 Min: 0 Max: 2881 Err: 24558 (89.39%) Active: 4 Started: 866876 Finished: 866872
summary + 866873 in 00:16:03 = 899.1/s Avg: 291 Min: 0 Max: 15017 Err: 724736 (84.64%)
summary + 29457 in 00:00:30 = 981.9/s Avg: 180 Min: 1 Max: 3867 Err: 25138 (85.34%) Active: 6 Started: 895535 Finished: 895529
summary + 895530 in 00:16:33 = 901.6/s Avg: 287 Min: 0 Max: 15017 Err: 759874 (84.85%)
summary + 26772 in 00:00:30 = 892.4/s Avg: 353 Min: 1 Max: 3227 Err: 25484 (95.19%) Active: 3 Started: 922304 Finished: 922301
summary + 922302 in 00:17:03 = 901.4/s Avg: 289 Min: 0 Max: 15017 Err: 785358 (85.15%)
summary + 19929 in 00:00:30 = 664.3/s Avg: 188 Min: 1 Max: 3852 Err: 12106 (60.75%) Active: 3 Started: 942233 Finished: 942230
summary + 942231 in 00:17:33 = 894.6/s Avg: 285 Min: 0 Max: 15017 Err: 797464 (84.64%)
summary + 27824 in 00:00:30 = 899.4/s Avg: 198 Min: 1 Max: 2556 Err: 24165 (89.20%) Active: 2029 Started: 971273 Finished: 969250
summary + 969255 in 00:18:03 = 894.8/s Avg: 283 Min: 0 Max: 15017 Err: 821569 (84.76%)
summary + 29216 in 00:00:30 = 975.3/s Avg: 122 Min: 1 Max: 2316 Err: 24982 (85.23%) Active: 996 Started: 999466 Finished: 998470
summary + 998471 in 00:18:33 = 896.9/s Avg: 278 Min: 0 Max: 15017 Err: 846471 (84.78%)
summary + 1529 in 00:00:01 = 2222.4/s Avg: 41 Min: 1 Max: 1504 Err: 1518 (99.28%) Active: 0 Started: 1000000 Finished: 1000000
summary + 1000000 in 00:18:34 = 897.7/s Avg: 278 Min: 0 Max: 15017 Err: 847989 (84.80%)
tidying up ... @ 2024 Nov 1 09:44:30 ART (1730465070694)
... end of run
C:\tools\apache-jmeter-5.6.3\apache-jmeter-5.6.3\bin\

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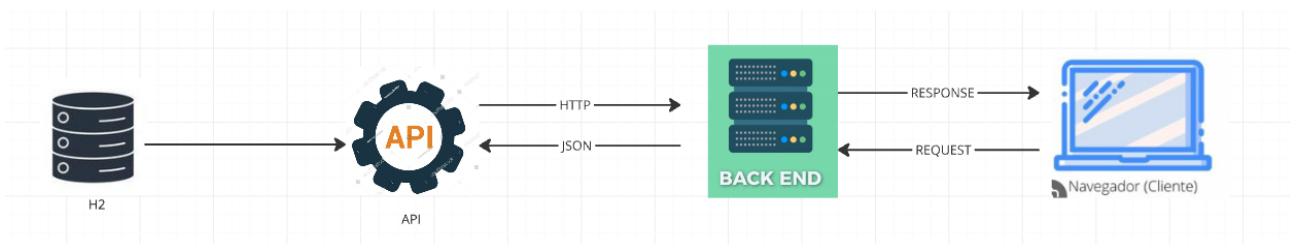
- Diagrama de secuencia de Stats



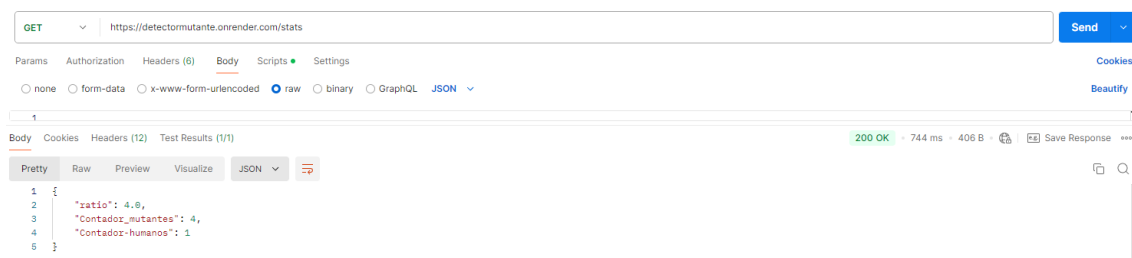
- Diagrama de Secuencia de Post



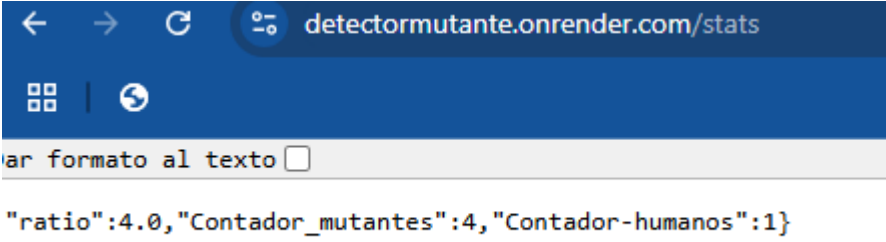
- Diagrama de Arquitectura del sistema



- Prueba del stats en Postman



- Prueba stats en render



- Code Coverege

Test Summary

15
tests

0
failures

0
ignored

0.169s
duration

100%
successful

Packages

Classes

Package	Tests	Failures	Ignored	Duration	Success rate
com.example.parcialds.services	15	0	0	0.169s	100%