

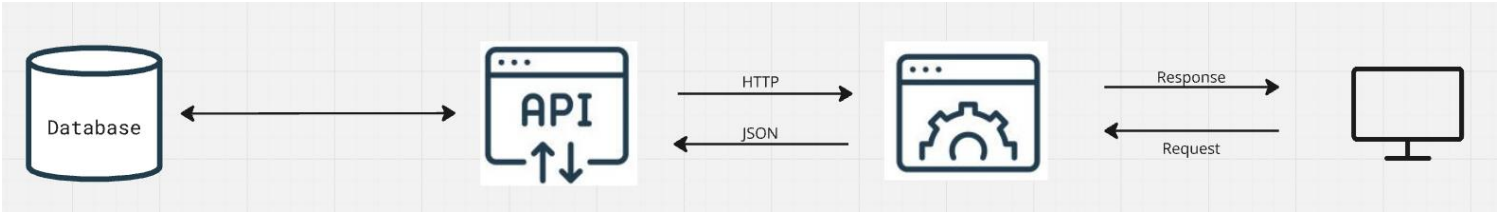
Parcial Back End

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Link del repositorio: <https://github.com/ncorrea-13/ParcialBackDesarrollo>

Link del deploy: <https://parcialdesarrollo-nicolas-correa.onrender.com>

Arquitectura del sistema



Code Coverage:

Test Summary

16

tests

0

failures

0

ignored

0.171s

duration

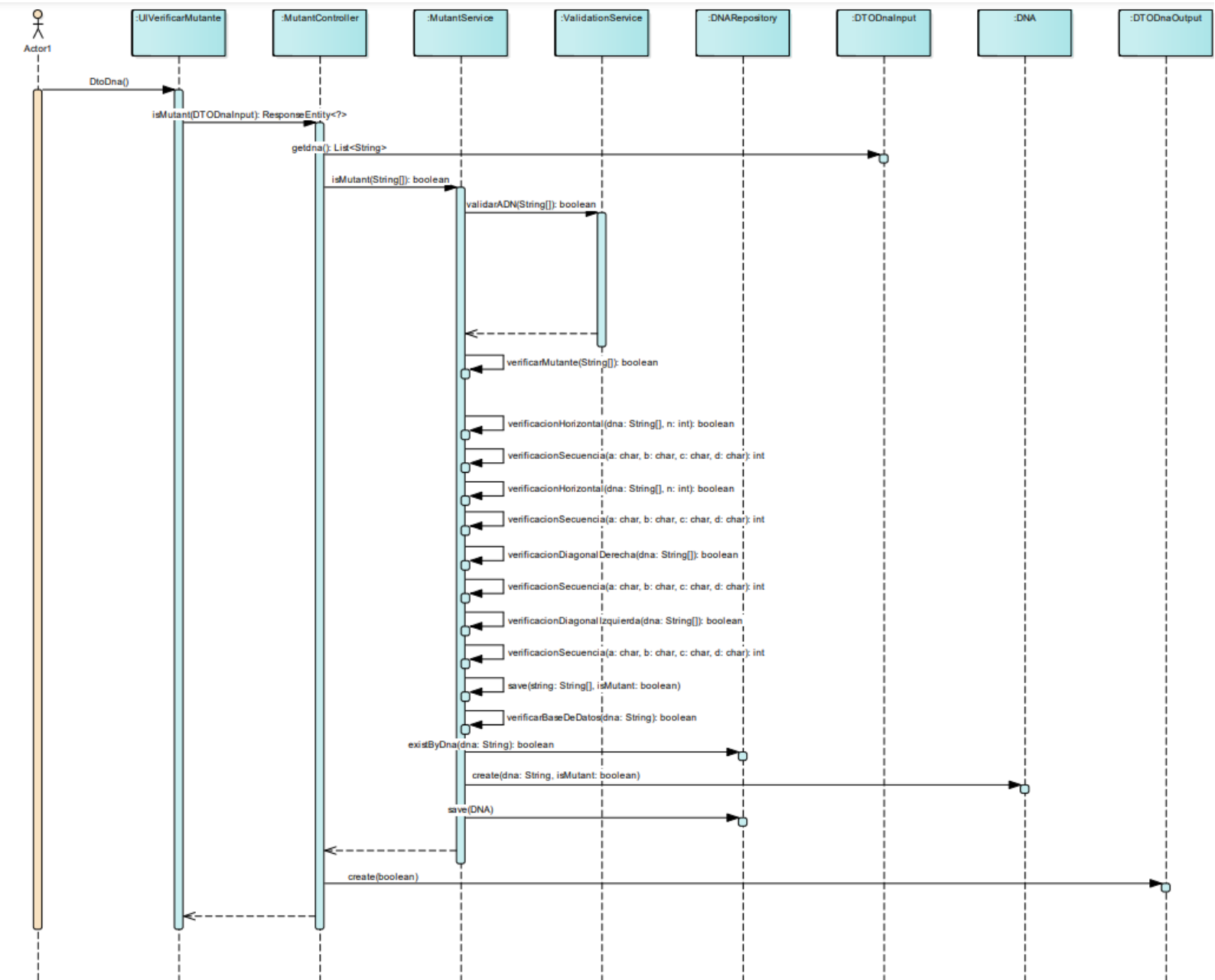
100%
successful

PackagesClasses

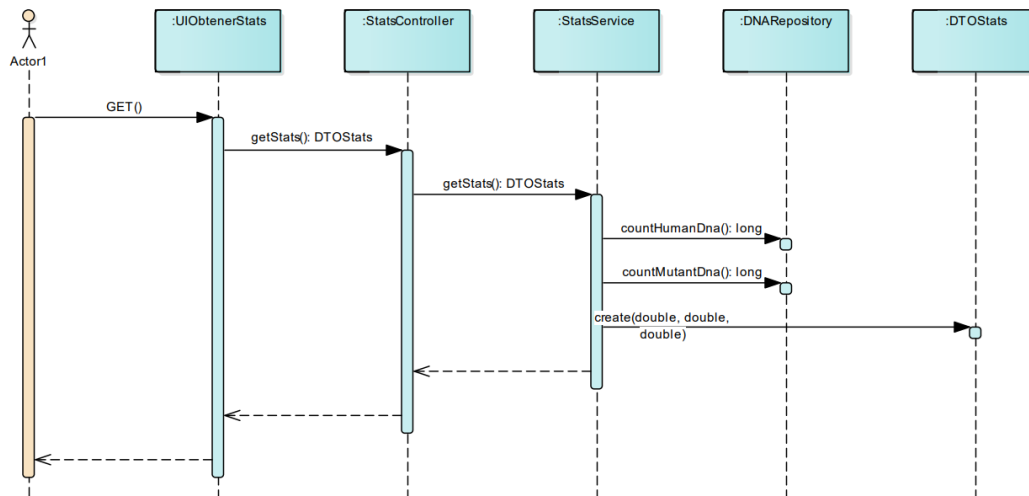
Package	Tests	Failures	Ignored	Duration	Success rate
org.example.parcialuno	1	0	0	0.003s	100%
org.example.parcialuno.services	15	0	0	0.168s	100%

Secuencias

Post(/mutant)



GET(/stats)



Pruebas en Jmeter

Thread Group

Name:

Comments:

Action to be taken after a Sampler error

☒ Continue ☐ Start Next Thread Loop ☐ Stop Thread ☐ Stop Test ☐ Stop Test Now

Thread Properties

Number of Threads (users):

Ramp-up period (seconds):

Loop Count: ☐ Infinite

☒ Same user on each iteration

☐ Delay Thread creation until needed

☐ Specify Thread lifetime

Duration (seconds):

Startup delay (seconds):

Web Server

Protocol [http]: Server Name or IP: Port Number:

HTTP Request

POST Content encoding:

☐ Redirect Automatically ☒ Follow Redirects ☒ Use KeepAlive ☐ Use multipart/form-data ☐ Browser-compatible headers

Parameters Body Data Files Upload

```
1 {
2   "dna": [
3     "ATACCGA",
4     "TAACTGC",
5     "TTATGTT",
6     "AGGAGAG",
7     "CCTCTTA",
8     "TTACTGT"
9   ]
10 }
```

```
WARN StatusConsoleListener The use of package scanning to locate plugins is deprecated and will be removed in a future release
WARN StatusConsoleListener The use of package scanning to locate plugins is deprecated and will be removed in a future release
WARN StatusConsoleListener The use of package scanning to locate plugins is deprecated and will be removed in a future release
WARN StatusConsoleListener The use of package scanning to locate plugins is deprecated and will be removed in a future release
Creating summariser <summary>
Created the tree successfully using prueba.jmx
Starting standalone test @ 2024 Nov 1 09:17:59 ART (1730463479163)
Waiting for possible Shutdown/StopTestNow/HeapDump/ThreadDump message on port 4445
summary + 1245 in 00:00:01 = 1638.2/s Avg: 378 Min: 2 Max: 578 Err: 0 (0.00%) Active: 694 Started: 1402 Finished: 708
summary + 65525 in 00:00:30 = 2182.5/s Avg: 308 Min: 0 Max: 1544 Err: 50428 (76.96%) Active: 645 Started: 67414 Finished: 66769
summary + 66770 in 00:00:31 = 2168.9/s Avg: 309 Min: 0 Max: 1544 Err: 50428 (75.52%)
summary + 66380 in 00:00:30 = 2214.1/s Avg: 420 Min: 2 Max: 1513 Err: 66380 (100.00%) Active: 161 Started: 133310 Finished: 133149
summary + 133150 in 00:01:01 = 2191.2/s Avg: 364 Min: 0 Max: 1544 Err: 116808 (87.73%)
summary + 67439 in 00:00:30 = 2240.3/s Avg: 475 Min: 2 Max: 1848 Err: 67439 (100.00%) Active: 926 Started: 201514 Finished: 200588
summary + 100589 in 00:01:31 = 2210.1/s Avg: 402 Min: 0 Max: 1848 Err: 184247 (91.85%)
summary + 66911 in 00:00:30 = 2230.5/s Avg: 504 Min: 1 Max: 2047 Err: 66492 (99.37%) Active: 1122 Started: 268624 Finished: 267502
summary + 267500 in 00:02:01 = 2215.1/s Avg: 427 Min: 0 Max: 2047 Err: 250739 (93.73%)
summary + 72941 in 00:00:30 = 2431.1/s Avg: 394 Min: 1 Max: 2487 Err: 57029 (78.19%) Active: 1501 Started: 341941 Finished: 340440
summary + 340441 in 00:02:31 = 2258.1/s Avg: 420 Min: 0 Max: 2487 Err: 307768 (90.40%)
summary + 67966 in 00:00:30 = 2265.6/s Avg: 551 Min: 2 Max: 2372 Err: 67965 (100.00%) Active: 1921 Started: 408491 Finished: 406570
summary + 408497 in 00:03:01 = 2259.3/s Avg: 442 Min: 0 Max: 2487 Err: 375733 (92.00%)
summary + 60940 in 00:00:30 = 2031.5/s Avg: 358 Min: 2 Max: 1734 Err: 60940 (100.00%) Active: 418 Started: 469764 Finished: 469346
summary + 469347 in 00:03:31 = 2226.9/s Avg: 431 Min: 0 Max: 2487 Err: 436673 (93.00%)
summary + 65929 in 00:00:30 = 2197.0/s Avg: 429 Min: 1 Max: 1620 Err: 65977 (99.31%) Active: 370 Started: 535287 Finished: 534917
summary + 535276 in 00:04:01 = 2223.3/s Avg: 431 Min: 0 Max: 2487 Err: 502150 (93.81%)
summary + 69727 in 00:00:30 = 2323.9/s Avg: 222 Min: 0 Max: 1148 Err: 53739 (77.07%) Active: 573 Started: 605163 Finished: 604590
summary + 605003 in 00:04:31 = 2234.4/s Avg: 407 Min: 0 Max: 2487 Err: 555889 (91.88%)
summary + 66807 in 00:00:30 = 2224.5/s Avg: 474 Min: 1 Max: 1909 Err: 66804 (100.00%) Active: 459 Started: 672268 Finished: 671809
summary + 671810 in 00:05:01 = 2233.4/s Avg: 413 Min: 0 Max: 2487 Err: 622693 (92.69%)
summary + 66577 in 00:00:30 = 2221.9/s Avg: 582 Min: 2 Max: 2797 Err: 66577 (100.00%) Active: 1688 Started: 738390 Finished: 736702
summary + 738387 in 00:05:31 = 2232.4/s Avg: 429 Min: 0 Max: 2797 Err: 689270 (93.35%)
summary + 69002 in 00:00:30 = 2302.7/s Avg: 383 Min: 1 Max: 2186 Err: 68662 (99.39%) Active: 1263 Started: 807633 Finished: 806370
summary + 807469 in 00:06:01 = 2238.2/s Avg: 425 Min: 0 Max: 2797 Err: 757932 (93.87%)
summary + 71953 in 00:00:30 = 2398.5/s Avg: 340 Min: 1 Max: 1963 Err: 55819 (77.58%) Active: 2998 Started: 882397 Finished: 879399
summary + 879422 in 00:06:31 = 2250.5/s Avg: 418 Min: 0 Max: 2797 Err: 813751 (92.53%)
summary + 71747 in 00:00:30 = 2391.2/s Avg: 409 Min: 2 Max: 1954 Err: 71743 (99.99%) Active: 107 Started: 951275 Finished: 951168
summary + 951169 in 00:07:01 = 2260.6/s Avg: 417 Min: 0 Max: 2797 Err: 885494 (93.10%)
summary + 48831 in 00:00:21 = 2280.1/s Avg: 430 Min: 2 Max: 1662 Err: 48831 (100.00%) Active: 0 Started: 1000000 Finished: 1000000
summary + 1000000 in 00:07:22 = 2261.5/s Avg: 418 Min: 0 Max: 2797 Err: 934325 (93.43%)
Tidying up ... @ 2024 Nov 1 09:25:21 ART (1730463921421)
... end of run
```