

RESULTADO DE TEST DE NODE EN MODO FORK (decodificado)

```
Statistical profiling result from infoCodificadoFork.log, (4036 ticks, 0 unaccounted, 0 excluded).

[Shared libraries]:
  ticks total nonlib name
  3035 95.0%      C:\WINDOWS\SYSTEM32\ntdll.dll
   193  4.8%      C:\Program Files\nodejs\node.exe

[JavaScript]:
  ticks total nonlib name
    1  0.0% 12.5% RegExp: ^[\^_`a-zA-Z\-\0-9!#$%&'*.~~]+$
    1  0.0% 12.5% RegExp: ;\s*charset\s*=
    1  0.0% 12.5% LazyCompile: *scanLine C:\Users\nadir\Documents\Proyectos\Backend\API con chat\node_
    1  0.0% 12.5% LazyCompile: *normalizeString node:path:66:25
    1  0.0% 12.5% Function: ^onDestroy node:internal/streams/destroy:73:21
    1  0.0% 12.5% Function: ^normalize node:path:304:12
    1  0.0% 12.5% Function: ^compile C:\Users\nadir\Documents\Proyectos\Backend\API con chat\node_modu
    1  0.0% 12.5% Function: ^_addListener node:events:554:22
```

RESULTADO DE TEST DE AUTOCANNON CON OX(decodificado)

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Statistical profiling result from infoCodificadaAutocannon.log, (3933 ticks, 3 unaccounted, 0 excluded).

[Shared libraries]:
  ticks total nonlib name
  2935 74.6%      C:\WINDOWS\SYSTEM32\ntdll.dll
   839 21.3%      C:\Program Files\nodejs\node.exe
    6  0.2%      C:\WINDOWS\System32\KERNELBASE.dll
    3  0.1%      C:\WINDOWS\System32\WS2_32.dll
    1  0.0%      C:\WINDOWS\system32\mswsock.dll

[JavaScript]:
  ticks total nonlib name
    8  0.2% 5.4% LazyCompile: *resolve node:path:158:10
    4  0.1% 2.7% LazyCompile: *handle C:\Users\nadir\Documents\Proyectos\Backend\API con chat\node_m
    4  0.1% 2.7% LazyCompile: *emit node:events:474:44
    4  0.1% 2.7% LazyCompile: *contentType C:\Users\nadir\Documents\Proyectos\Backend\API con chat\n
    4  0.1% 2.7% LazyCompile: *Writable.write C:\Users\nadir\Documents\Proyectos\Backend\API con cha
    3  0.1% 2.0% RegExp: ^[\^_`a-zA-Z\-\0-9!#$%&'*.~~]+$
    3  0.1% 2.0% RegExp: ^[\!#$%&'*.~_~\-\0-9A-Za-z~]+$
    3  0.1% 2.0% RegExp: [ \t]*<_
    3  0.1% 2.0% LazyCompile: *stringifyFnReplacer C:\Users\nadir\Documents\Proyectos\Backend\API con
    3  0.1% 2.0% LazyCompile: *setStreamTimeout node:internal/stream_base_commons:237:26
    3  0.1% 2.0% LazyCompile: *scanLine C:\Users\nadir\Documents\Proyectos\Backend\API con chat\node_
    3  0.1% 2.0% LazyCompile: *readFileSync node:fs:450:22
    3  0.1% 2.0% LazyCompile: *parserOnIncoming node:_http_server:852:26
    3  0.1% 2.0% LazyCompile: *join node:path:421:7
    3  0.1% 2.0% LazyCompile: *write node:internal/streams/writable:283:16
    3  0.1% 2.0% LazyCompile: *Writable.write C:\Users\nadir\Documents\Proyectos\Backend\API con cha
    2  0.1% 1.3% RegExp: ^\/?$
    2  0.1% 1.3% RegExp: [<>'"]
    2  0.1% 1.3% LazyCompile: *statSync node:fs:1530:18
    2  0.1% 1.3% LazyCompile: *set C:\Users\nadir\Documents\Proyectos\Backend\API con chat\node_modu
```

> node benchmark.js

Running 20s test @ http://localhost:8080/info  
100 connections

|         |       |        |        |        |           |          |
|---------|-------|--------|--------|--------|-----------|----------|
| Stat    | 2.5%  | 50%    | 97.5%  | 99%    | Avg       | Stddev   |
| Max     |       |        |        |        |           |          |
| Latency | 50 ms | 132 ms | 234 ms | 255 ms | 134.01 ms | 46.31 ms |
| 314 ms  |       |        |        |        |           |          |

|           |        |        |        |         |        |        |
|-----------|--------|--------|--------|---------|--------|--------|
| Stat      | 1%     | 2.5%   | 50%    | 97.5%   | Avg    | Stddev |
| Min       |        |        |        |         |        |        |
| Req/Sec   | 515    | 515    | 781    | 862     | 741.55 | 117.2  |
| Bytes/Sec | 640 kB | 640 kB | 971 kB | 1.07 MB | 922 kB | 146 kB |

Req/Bytes counts sampled once per second.  
# of samples: 20  
  
15k requests in 20.08s, 18.4 MB read

RESULTADO DE TEST DE ARTILLERY

```
Phase started: unnamed (index: 0, duration: 1s) 17:29:27(-0300)

Phase completed: unnamed (index: 0, duration: 1s) 17:29:28(-0300)

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Metrics for period to: 17:29:30(-0300) (width: 2.365s)
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http.codes.200: ..... 985
http.request_rate: ..... 424/sec
http.requests: ..... 995
http.response_time:
  min: ..... 19
  max: ..... 164
  median: ..... 71.5
  p95: ..... 102.5
  p99: ..... 111.1
http.responses: ..... 985
vusers.completed: ..... 40
vusers.created: ..... 50
vusers.created_by_name.0: ..... 50
vusers.failed: ..... 0
vusers.session_length:
  min: ..... 1022.6
  max: ..... 1634.4
  median: ..... 1495.5
  p95: ..... 1620
  p99: ..... 1620
```

GRAFICO DE OX

node app-no-bloqueante.js

