

Uso de Artillery

Endpoint sin console.log

```
> artillery quick --count 50 -n 20 http://localhost:8080/info

Started phase 0, duration: 1s @ 15:23:47(-0300) 2021-10-24
Report @ 15:23:51(-0300) 2021-10-24
Elapsed time: 4 seconds
  Scenarios launched: 50
  Scenarios completed: 50
  Requests completed: 1000
  Mean response/sec: 240.38
  Response time (msec):
    min: 1
    max: 133
    median: 50
    p95: 97
    p99: 115.5
  Codes:
    200: 1000

All virtual users finished
Summary report @ 15:23:51(-0300) 2021-10-24
  Scenarios launched: 50
  Scenarios completed: 50
  Requests completed: 1000
  Mean response/sec: 236.97
  Response time (msec):
    min: 1
    max: 133
    median: 50
    p95: 97
    p99: 115.5
  Scenario counts:
    0: 50 (100%)
  Codes:
    200: 1000
```

Endpoint con console.log

```
> artillery quick --count 50 -n 20 http://localhost:8080/info

Started phase 0, duration: 1s @ 15:26:30(-0300) 2021-10-24
Report @ 15:26:34(-0300) 2021-10-24
Elapsed time: 4 seconds
  Scenarios launched: 50
  Scenarios completed: 50
  Requests completed: 1000
  Mean response/sec: 247.52
  Response time (msec):
    min: 2
    max: 383
    median: 53
    p95: 155.5
    p99: 349
  Codes:
    200: 1000

All virtual users finished
Summary report @ 15:26:34(-0300) 2021-10-24
  Scenarios launched: 50
  Scenarios completed: 50
  Requests completed: 1000
  Mean response/sec: 241.55
  Response time (msec):
    min: 2
    max: 383
    median: 53
    p95: 155.5
    p99: 349
  Scenario counts:
    0: 50 (100%)
  Codes:
    200: 1000
```

Autocannon sin console.log

```
PS C:\Users\magak\Desktop\WEB\BackEnd\ejercicios\clase32> npm run autocannon
```

```
> desafio2@1.0.0 autocannon
```

```
> autocannon -c 100 -d 20 http://localhost:8080/info
```

```
Running 20s test @ http://localhost:8080/info
```

```
100 connections
```

Stat	2.5%	50%	97.5%	99%	Avg	Stdev	Max
Latency	35 ms	83 ms	153 ms	183 ms	84.26 ms	39.48 ms	299 ms

Stat	1%	2.5%	50%	97.5%	Avg	Stdev	Min
Req/Sec	700	700	870	2545	1180.1	534.09	700
Bytes/Sec	664 kB	664 kB	825 kB	2.41 MB	1.12 MB	506 kB	664 kB

```
Req/Bytes counts sampled once per second.
```

```
24k requests in 20.05s, 22.4 MB read
```

Autocannon con console.log

```
PS C:\Users\magak\Desktop\WEB\BackEnd\ejercicios\clase32> npm run autocannon
```

```
> desafio2@1.0.0 autocannon
```

```
> autocannon -c 100 -d 20 http://localhost:8080/info
```

```
Running 20s test @ http://localhost:8080/info
```

```
100 connections
```

Stat	2.5%	50%	97.5%	99%	Avg	Stdev	Max
Latency	35 ms	50 ms	109 ms	131 ms	55.72 ms	21.46 ms	240 ms

Stat	1%	2.5%	50%	97.5%	Avg	Stdev	Min
Req/Sec	900	900	1736	2465	1778.6	468.06	900
Bytes/Sec	852 kB	852 kB	1.64 MB	2.34 MB	1.68 MB	444 kB	852 kB

```
Req/Bytes counts sampled once per second.
```

```
36k requests in 20.06s, 33.7 MB read
```