

No se aprecia diferencias entre la ruta comprimida y la no comprimida.

## Analisis con Autocanon.

package.json

```
{
  "name": "ejemplo-passport",
  "version": "1.0.0",
  "description": "",
  "main": "0x ./src/server.js",
  "type": "module",
  "scripts": {
    "start": "0x ./src/server.js ",
    "test": "node src/benchmark.js"
  },
  "keywords": [],
  "author": "",
  "license": "ISC",
  "dependencies": {
    "artillery": "^2.0.0-30"
  }
}
```

PROBLEMS OUTPUT TERMINAL DEBUG CONSOLE

(Use `node --trace-warnings ...` to show where the warning was created)

● alejandrocinelli@Macdealejandro clase25b % npm test

> ejemplo-passport@1.0.0 test

> node src/benchmark.js

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

100 connections

Stat	2.5%	50%	97.5%	99%	Avg	Stdev	Max
Latency	96 ms	112 ms	196 ms	221 ms	120.73 ms	30.73 ms	394 ms

Stat	1%	2.5%	50%	97.5%	Avg	Stdev	Min
Req/Sec	395	395	861	971	823.85	138.1	395
Bytes/Sec	497 kB	497 kB	1.08 MB	1.22 MB	1.04 MB	174 kB	497 kB

Req/Bytes counts sampled once per second.

# of samples: 20

17k requests in 20.05s, 20.7 MB read

○ alejandrocinelli@Macdealejandro clase25b %

## Analisis con Node Inspect

DevTools - Node.js

Connection Console Profiler Sources Memory

Tree (Top Down)

Self Time	Total Time	Function
3382.7 ms	3382.7 ms	(idle)
85.4 ms	85.4 ms	(program)
94.0 ms	94.0 ms	(garbage collector)
21.8 ms	595.8 ms	render
13.8 ms	573.8 ms	callbackTrampoline
7.6 ms	298.1 ms	renderView
5.4 ms	66.9 ms	processTicksAndRejections
5.3 ms	12.6 ms	emitHook
3.8 ms	173.9 ms	parserOnHeadersComplete
2.8 ms	4.5 ms	promiseAfterHook
2.4 ms	7.2 ms	(anonymous)
2.1 ms	9.6 ms	parserOnMessageComplete
1.3 ms	5.2 ms	promiseBeforeHook
1.1 ms	1.1 ms	getTemplate
0.8 ms	2.8 ms	getTemplates
0.5 ms	0.5 ms	getPartials
0.4 ms	0.4 ms	before
0.4 ms	0.4 ms	parse
0.4 ms	0.4 ms	accept
0.3 ms	0.3 ms	compile
0.3 ms	0.3 ms	_getFile
0.3 ms	0.3 ms	extend
0.3 ms	0.3 ms	(anonymous)
0.3 ms	0.3 ms	_getDir
0.3 ms	0.3 ms	setRequestTimeout
0.1 ms	0.1 ms	afterWriteTick
0.1 ms	0.1 ms	template
0.1 ms	0.1 ms	after
0.1 ms	0.1 ms	processPromiseRejections
0.1 ms	0.1 ms	destroy
0.1 ms	0.1 ms	trackPromise
0.1 ms	0.1 ms	setHasTickScheduled
0.1 ms	0.1 ms	_compileTemplate
0.1 ms	0.1 ms	shift
0.0 ms	7.0 ms	processTimers

Autocanon:

... clientsocket.js

src > JS benchmark.js

4 function r

5 const

PROBLEMS OUTPUT

\$ npm test

> handlebars@1.0.0

> node ./src/bench

Running 20s test @

100 connections

Stat	2.5%
Latency	112 ms

Stat	1%
Req/Sec	400
Bytes/Sec	441