

FileEditSelectionViewGoRunTerminalHelp

package.json - gzip-log-perf - Visual Studio Code

EXPLORER

✓ GZIP-LOG-PERF

> contenedores

> DB

> loggers

> LOGS

> node_modules

> routes

> src

> .env

> .gitignore

JS benchmarks.js U

gzip-y-logs.pdf

≡ isolate-000001F... U

≡ isolate-0000029... U

≡ isolate-0000023... U

≡ isolate-0000020... U

≡ isolate-info.log U

{ package-lock.json M

{ package.json M

≡ result.txt U

JS server.js M

JS usuarios.js

JS benchmarks.js U

{ package.json M X

package.json > {} scripts > test

1 {

2 "name": "desafio-passport-local",

3 "version": "1.0.0",

4 "description": "",

5 "main": "index.js",

6 "type": "module"

PROBLEMS

OUTPUT

DEBUG CONSOLE

TERMINAL

Req/Bytes counts sampled once per second.

of samples: 20

52k requests in 20.03s, 32.6 MB read

Malinconia@DESKTOP-CNAGB20 MINGW64 /c/Exequiel/curso-coderhouse-backend/practica/gzip-log-perf (master)

\$ npm run test

> desafio-passport-local@1.0.0 test

> node benchmarks.js

Benchmark andando

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

100 connections

Stat	2.5%	50%	97.5%	99%	Avg	Stdev	Max
Latency	13 ms	38 ms	66 ms	73 ms	38.36 ms	13.17 ms	96 ms

Stat	1%	2.5%	50%	97.5%	Avg	Stdev	Min
Req/Sec	1709	1709	2657	2801	2571.9	251.74	1709
Bytes/Sec	1.07 MB	1.07 MB	1.66 MB	1.75 MB	1.61 MB	157 kB	1.07 MB

Req/Bytes counts sampled once per second.

of samples: 20

52k requests in 20.03s, 32.1 MB read

Malinconia@DESKTOP-CNAGB20 MINGW64 /c/Exequiel/curso-coderhouse-backend/practica/gzip-log-perf (master)

\$

bash

bash

Ln 8, Col 29

Spaces: 2

UTF-8

LF

{ JSON

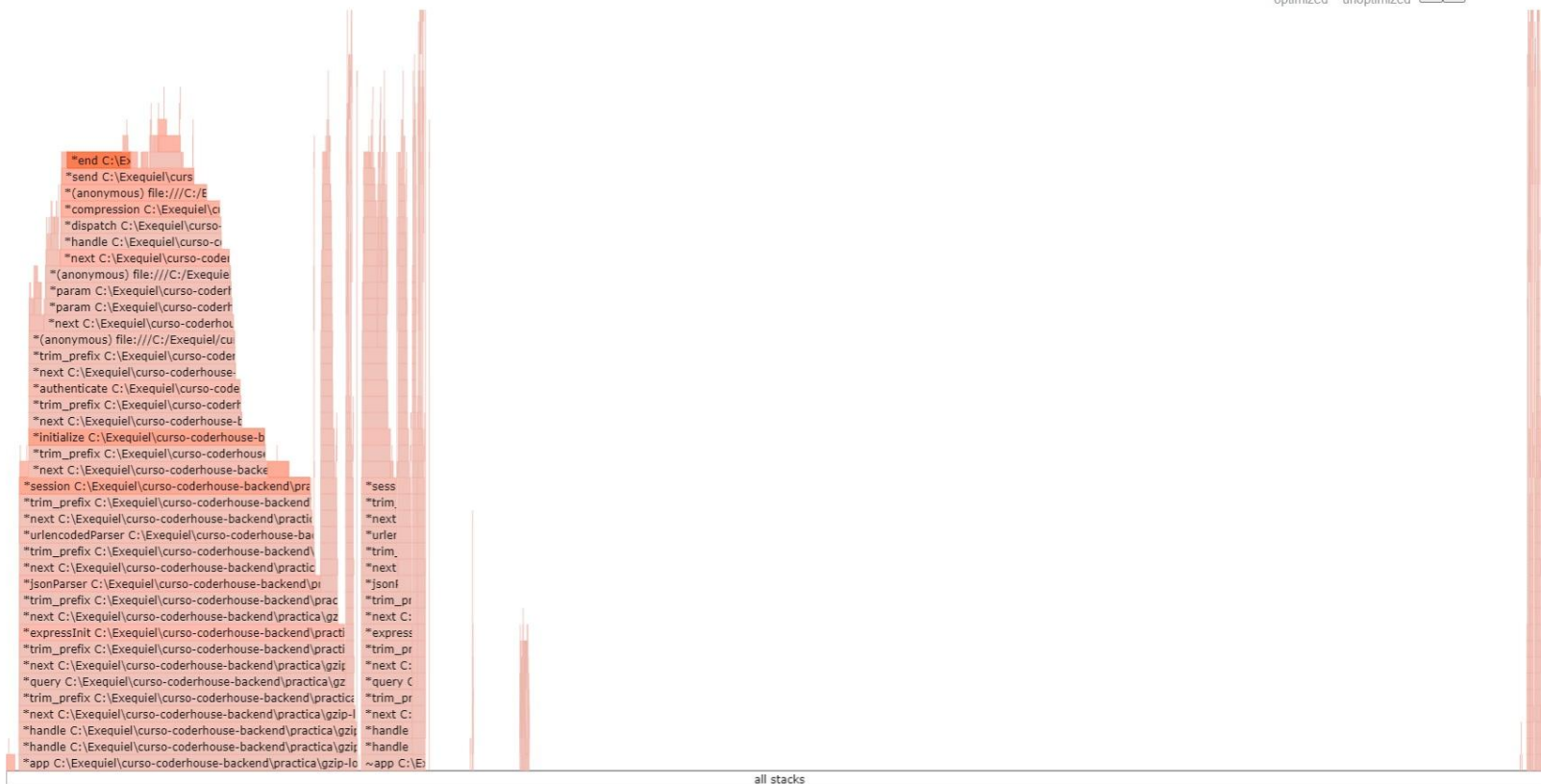
Go Live

ENG 10:03 AM

LAA 3/28/2023

Type here to search

node server.js

cold hot
* optimized ~ unoptimized - + search functions

all stacks

Tiers Merge Optimized Unoptimized
app deps core wasm inlinable native rx v8 cpp init

Inspect with Chrome Developer

Chrome | chrome://inspect/#devices

DevTools

- Devices
- Pages
- Extensions
- Apps
- Shared workers
- Service workers
- Other

Devices

☒ Discover USB devices Port forwarding...

☒ Discover network targets Configure...

Open dedicated DevTools for Node

Remote Target

#LOCALHOST

Target (v16.15.0) trace

server.js file:///C:/Exequiel_curso-coderhouse-backend_practica_gzip-log-perf_server.js inspect

Chromecast

#192.168.100.4

DevTools - Node.js

Connection Console Profiler Sources Memory

Node Filesystem Snippets

node_http_server server.js x

Node.js: file:///C:/Exequiel_curso-coderhouse-backend_practica_gzip-log-perf_server.js

```
186 const newUser = {email, password: await generatePassword(),
187 adduser(newUser)
188 res.redirect('/login')
189 }
190
191
192 pp.get('/logout', (req, res) => {
193   req.session.destroy(err => {
194     if(err) {
195       throw err
196     }
197     res.redirect('/login')
198   })
199 })
200
201 pp.get('/login-error', (req, res) => {
202   res.render('login-error')
203 })
204
205 pp.get('/', compression(), (req, res) => {
206   console.log('Argumentos de entrada: ${process.argv.slice(2)}')
207   res.send('<p>Argumentos de entrada: ${process.argv.slice(2)}</p>')
208 }
209
210 / let options = {alias: {p: 'port'}, default: {p: 8080}}
211 / let port = minimist(process.argv.slice(2), options)
212
213 const argOptions = {alias: {m: 'modo', p: 'port'}, default: {m: 'modo', p: 'port'}}
214 const objArguments = minimist(process.argv.slice(2), argOptions)
215
216 const options = {
217   server: {
218     MODO: objArguments.modo,
219     PORT: objArguments.port
220   }
221 }
222
223 const PORT = options.server.PORT
224
225 if(options.server.MODO === "CLUSTER" && cluster.isPrimary) {
226   // Crear un nuevo servidor en cada worker
227   for(let i = 0; i < cluster.workerCount; i++) {
228     const worker = cluster.worker
229     worker.send({
230       MODO: options.server.MODO,
231       PORT: options.server.PORT
232     })
233   }
234 }
235
236 // Crear un nuevo servidor en el master
237 const server = http.createServer(app)
238 server.listen(PORT, () => {
239   console.log(`Escuchando en el puerto ${PORT}`)
240 })
```

6.7 ms 14.9 ms

Line 206, Column 13 Coverage: n/a

Console

[16788] Filter

memoria total reservada: 157230496

Path de ejecucion: C:\Exequiel\curso-coderhouse-backend\practica\gzip-log-perf

Process Id: 16788

Carpeta del proyecto: gzip-log-perf

Número de procesadores presentes en el servidor: 8

[2023-03-28T10:12:18.759] [INFO] info - GET /info console.js:6

[2023-03-28T10:12:18.760] [WARN] warn - GET /info- ruta no encontrada console.js:6

Argumentos de entrada: server.js:206

Sistema operativo: win32

Versión de node: v16.15.0

Memoria total reservada: 157230496

Path de ejecucion: C:\Exequiel\curso-coderhouse-backend\practica\gzip-log-perf

Process Id: 16788

Carpeta del proyecto: gzip-log-perf

Número de procesadores presentes en el servidor: 8

DevTools: CPU profile parser is fixing 49 missing samples.