

NBomber - Testy Wydajności Endpointu

Konfiguracja testu

Scenariusz: TestGetCustomersWith50UsersAnd100Requests

Endpoint: GET <https://localhost:7027/Customer>

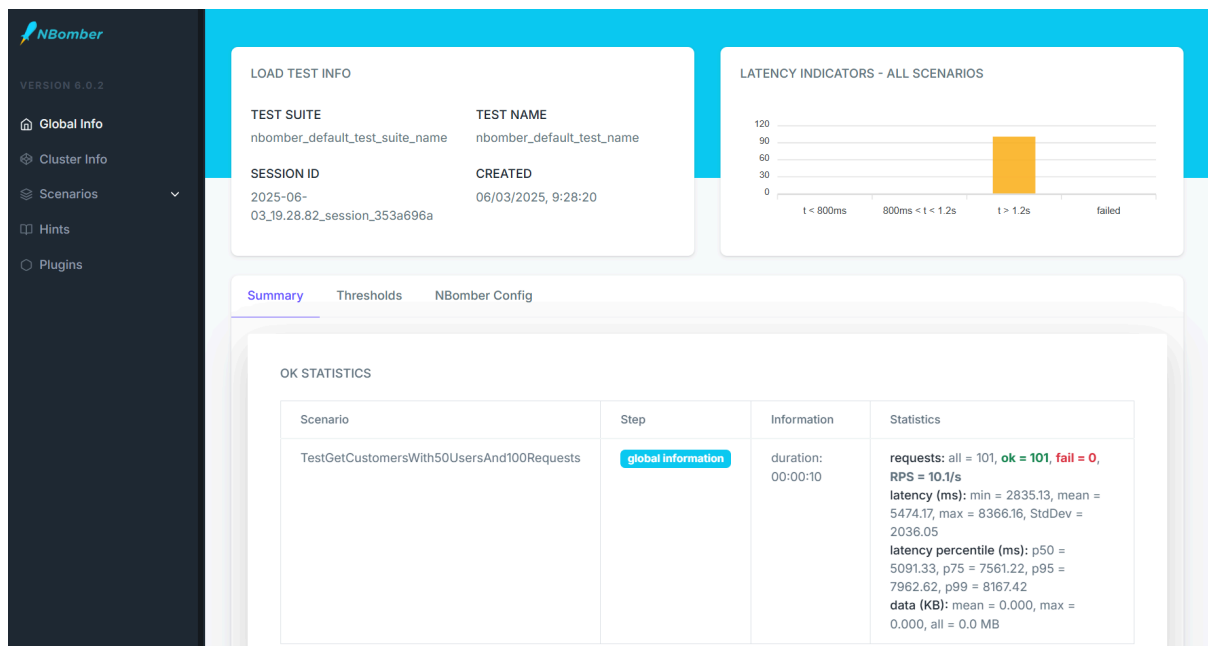
Parametry testu

- Liczba równoległych użytkowników: 50
- Czas trwania testu: 10 sekund
- Czas warm up: 1 sekunda
- Typ symulacji: KeepConstant (stała liczba użytkowników)


Podstawowe statystyki

- Łączna liczba żądań: 101
- Żądania zakończone sukcesem: 101 (100%)
- Żądania zakończone niepowodzeniem: 0 (0%)
- Średnie RPS (żądania na sekundę): 10.1/s

Wygląd wygenerowanego PDF



```
{
  "GlobalSettings": {
    "ScenariosSettings": [
      {
        "ScenarioName": "TestGetCustomersWith50UsersAnd100Requests",
        "WarmUpDuration": "00:00:01",
        "LoadSimulationsSettings": [
          {
            "KeepConstant": [
              50,
              "00:00:10"
            ]
          }
        ],
        "ThresholdSettings": [],
        "MaxFailCount": 5000
      }
    ],
    "ReportingInterval": "00:00:05",
    "EnableStopTestForcibly": false,
    "ScenarioCompletionTimeout": "00:01:00",
    "DisplayConsoleMetrics": true
  }
}
```



VERSION 6.0.2

Global Info

Cluster Info

Scenarios

Hints

Plugins

LOAD TEST INFO

TEST SUITE
nbomber_default_test_suite_name

TEST NAME
nbomber_default_test_name

SESSION ID
2025-06-03_19.28.82_session_353a696a

CREATED
06/03/2025, 9:28:20

NODE INFO

NODE TYPE
SingleNode

OS
Microsoft Windows NT 10.0.26100.0

.NET VERSION
.NETCoreApp,Version=v9.0


CPU CORES
20

Cluster Nodes

NBomber Config

CLUSTER NODES

Node Id	Node Type	Agent Group	Processor	CPU Cores	OS	NBomber Version
	SingleNode		Intel64 Family 6 Model 186 Stepping 2, GenuineIntel	20	Microsoft Windows NT 10.0.26100.0	6.0.2



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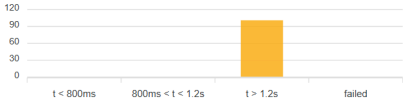
TEST SUITE
nbomber_default_test_suite_name

TEST NAME
nbomber_default_test_name

SESSION ID
2025-06-03_19.28.82_session_353a696a

CREATED
06/03/2025, 9:28:20

LATENCY INDICATORS - TESTGETCUSTOMERSWITH50USERSAND100REQUESTS



Summary

Charts

Failures

Thresholds

Metrics

.NET Process Metrics

OK STATISTICS

Scenario	Step	Information	Statistics
TestGetCustomersWith50UsersAnd100Requests	global information	duration: 00:00:10	requests: all = 101, ok = 101, fail = 0, RPS = 10.1/s latency (ms): min = 2835.13, mean = 5474.17, max = 8366.16, StdDev = 2036.05 latency percentile (ms): p50 = 5091.33, p75 = 7561.22, p95 = 7962.62, p99 = 8167.42 data (KB): mean = 0.000, max = 0.000, all = 0.0 MB