

Metrics

Report: GC

Chart: Garbage Collectors Summary

Metric Name | Metric Description — | — ‘collection time’ | ‘collection count’ |

Report: FS

Chart: Disk

Metric Name | Metric Description — | — ‘reads’ | ‘writes’ |

Report: Memory Pool

Chart: Memory pool

Metric Name | Metric Description — | — used | committed | max |

Report: Actor

Chart: Mailbox Size

Metric Name | Metric Description — | — ‘avg’ |

Chart: Processing Time

Metric Name | Metric Description — | — ‘min’ | ‘max’ | ‘avg’ |

Chart: Errors count

Metric Name | Metric Description — | — ‘count’ |

Chart: Time in Mailbox

Metric Name | Metric Description — | — ‘min’ | ‘max’ | ‘avg’ |

Report: Throughput/Latency

Chart: Http Throughput

Metric Name | Metric Description — | — Http Throughput |

Chart: HTTP Requests Count

Metric Name | Metric Description — | — http requests count |

Chart: Trace Response Time

Metric Name | Metric Description — | — max response time | avg. response time | min response time | 50% response time | 90% response time | 99% response time |

Report: Actor

Chart: CPU

Metric Name | Metric Description — | — ‘user’ | ‘system’ | ‘wait’ | ‘stolen’ | ‘idle’ |

Chart: Memory

Metric Name | Metric Description — | — ‘used’ | ‘cache and buffer’ | ‘free’ |

Chart: Process CPU

Metric Name | Metric Description — | — ‘total’ | ‘user’ | ‘system’ |

Chart: Load Average

Metric Name | Metric Description — | — ‘one minute’ | ‘five minutes’ | ‘fifteen minutes’ |

Chart: Swap

Metric Name | Metric Description — | — ‘used’ | ‘free’ |

Report: JVM

Chart: JVM Memory

Metric Name | Metric Description — | — ‘used’ | ‘max’ | ‘committed’ |

Chart: Non JVM Memory

Metric Name | Metric Description — | — ‘used’ | ‘max’ | ‘committed’ |

Report: Transactions

Report: ClassLoading

Chart: Class Loading

Metric Name | Metric Description — | — ‘loaded’ | ‘unloaded’ | ‘currently loaded’
|

Report: Throughput/Latency

Chart: Trace Errors

Metric Name | Metric Description — | — trace error count |

Chart: HTTP Error Responses

Metric Name | Metric Description — | — 4xx | 5xx |

Report: Custom Metrics

Chart: Histogram

Metric Name | Metric Description — | — min value | ‘avg value’ | max value |
50% | 90% | 99% |

Chart: Min Max Counter

Metric Name | Metric Description — | — min value | ‘avg value’ | max value |

Chart: Counter

Metric Name | Metric Description — | — count |

Chart: Gauge

Metric Name | Metric Description — | — min value | ‘avg value’ | max value |

Report: Network

Chart: Network

Metric Name | Metric Description — | — ‘received’ | ‘transmitted’ |

Chart: Network Errors

Metric Name | Metric Description — | — ‘rx errors’ | ‘tx errors’ | ‘rx dropped’
| ‘tx dropped’ |

Report: Dispatcher

Chart: Thread Pool Executor

Metric Name | Metric Description — | — ‘core pool size’ | ‘max pool size’ | ‘pool
size’ | ‘active threads’ | ‘processed tasks’ |

Chart: Fork Join Pool

Metric Name | Metric Description — | — ‘parallelism’ | ‘pool size’ | ‘active
threads’ | ‘running threads’ | ‘queued tasks’ |

Report: Threads

Chart: Threads

Metric Name | Metric Description — | — ‘daemon thread count’ | ‘peak thread
count’ | ‘thread count’ |

Report: Router

Chart: Errors count

Metric Name | Metric Description — | — ‘count’ |

Chart: Time in Mailbox

Metric Name | Metric Description — | — ‘min’ | ‘max’ | ‘avg’ |

Chart: Routing Time

Metric Name | Metric Description — | — ‘min’ | ‘max’ | ‘avg’ |

Chart: Processing Time

Metric Name | Metric Description — | — ‘min’ | ‘max’ | ‘avg’ |