ExercAula06-Elastic-filebeat-metricbeat

filebeat-7.9.2-linux-x86_64/module/zeek/weird/config/

Procedimento que antecedeu o exercicio:

```
## 1) Fazer o download do filebeat
marco@DESKTOP-G2455QH:~/treinamentos/elastic$ <code>
curl -L -O https://artifacts.elastic.co/downloads/beats/filebeat/filebeat 7.9.2-linux x86 64.tar.gz
 </code>
Retorna:
<prev>
  % Total
              % Received % Xferd Average Speed
                                                     Time
                                                              Time
                                                                         Time Current
                                        Dload Upload
                                                          Total
                                                                   Spent
                                                                             Left Speed
100 87951 100 87951
                           0
                                  0 87951
                                                   0 0:00:01 0:00:01 --:--: 87951
</prev>
## 2º) Fazendo a descompactação:
marco@DESKTOP-G2455QH:~/treinamentos/elastic$<code> tar xzvf
filebeat-7.9.2-linux-x86_64.tar.gz
</code>
Retorna:
filebeat-7.9.2-linux-x86 64/module/zeek/syslog/config/syslog.yml
filebeat-7.9.2-linux-x86 64/module/zeek/syslog/ingest/
filebeat-7.9.2-linux-x86_64/module/zeek/syslog/ingest/pipeline.yml
filebeat-7.9.2-linux-x86 64/module/zeek/syslog/manifest.yml
filebeat-7.9.2-linux-x86 64/module/zeek/traceroute/
filebeat-7.9.2-linux-x86_64/module/zeek/traceroute/config/
filebeat-7.9.2-linux-x86_64/module/zeek/traceroute/config/traceroute.yml
filebeat-7.9.2-linux-x86 64/module/zeek/traceroute/ingest/
filebeat-7.9.2-linux-x86_64/module/zeek/traceroute/ingest/pipeline.yml
filebeat-7.9.2-linux-x86 64/module/zeek/traceroute/manifest.yml
filebeat-7.9.2-linux-x86 64/module/zeek/tunnel/
filebeat-7.9.2-linux-x86 64/module/zeek/tunnel/config/
filebeat-7.9.2-linux-x86 64/module/zeek/tunnel/config/tunnel.yml
filebeat-7.9.2-linux-x86 64/module/zeek/tunnel/ingest/
filebeat-7.9.2-linux-x86 64/module/zeek/tunnel/ingest/pipeline.yml
filebeat-7.9.2-linux-x86 64/module/zeek/tunnel/manifest.yml
filebeat-7.9.2-linux-x86_64/module/zeek/weird/
```

filebeat-7.9.2-linux-x86 64/module/zeek/weird/config/weird.yml

filebeat-7.9.2-linux-x86 64/module/zeek/weird/ingest/

filebeat-7.9.2-linux-x86_64/module/zeek/weird/ingest/pipeline.yml

filebeat-7.9.2-linux-x86_64/module/zeek/weird/manifest.yml

filebeat-7.9.2-linux-x86_64/module/zeek/x509/

filebeat-7.9.2-linux-x86 64/module/zeek/x509/config/

filebeat-7.9.2-linux-x86_64/module/zeek/x509/config/x509.yml

filebeat-7.9.2-linux-x86_64/module/zeek/x509/ingest/

filebeat-7.9.2-linux-x86 64/module/zeek/x509/ingest/pipeline.json

filebeat-7.9.2-linux-x86_64/module/zeek/x509/manifest.yml

filebeat-7.9.2-linux-x86_64/module/zscaler/

filebeat-7.9.2-linux-x86_64/module/zscaler/README.md

filebeat-7.9.2-linux-x86_64/module/zscaler/zia/

filebeat-7.9.2-linux-x86_64/module/zscaler/zia/config/

filebeat-7.9.2-linux-x86_64/module/zscaler/zia/config/input.yml

filebeat-7.9.2-linux-x86_64/module/zscaler/zia/config/liblogparser.js

filebeat-7.9.2-linux-x86_64/module/zscaler/zia/config/pipeline.js

filebeat-7.9.2-linux-x86_64/module/zscaler/zia/ingest/

filebeat-7.9.2-linux-x86 64/module/zscaler/zia/ingest/pipeline.yml

filebeat-7.9.2-linux-x86_64/module/zscaler/zia/manifest.yml

marco@DESKTOP-G2455QH:~/treinamentos/elastic\$

Erro

marco@DESKTOP-G2455QH:~/treinamentos/elastic\$ cd filebeat-7.9.2-linux-x86_64/

marco@DESKTOP-G2455QH:~/treinamentos/elastic/filebeat-7.9.2-linux-x86_64\$./filebeat test config

Exiting: error setting default paths: Failed to create data path

/home/marco/treinamentos/elastic/filebeat-7.9.2-linux-x86_64/data: mkdir

/home/marco/treinamentos/elastic/filebeat-7.9.2-linux-x86_64/data: permission denied

marco@DESKTOP-G2455QH:~/treinamentos/elastic/filebeat-7.9.2-linux-x86_64\$ sudo ./filebeat test config

[sudo] password for marco:

Exiting: error loading config file: config file ("filebeat.yml") must be owned by the user identifier (uid=0) or root

marco@DESKTOP-G2455QH:~/treinamentos/elastic/filebeat-7.9.2-linux-x86_64\$

marco@DESKTOP-G2455QH:~/treinamentos/elastic/filebeat-7.9.2-linux-x86_64\$

RESOLVIDO

```
## No terminal do powershel, usar como administrador e usar o wsl (wsl 2)
 C:\Windows\system32><code> wsl -d docker-desktop </code>
DESKTOP-G2455QH:/mnt/host/c/Windows/system32# <code>sysctl -w
vm.max_map_count=262144 </code>
Retorna:
<prev>
vm.max_map_count = 262144
DESKTOP-G2455QH:/mnt/host/c/Windows/system32# </prev>
## Iniciando os serviços
marco@DESKTOP-G2455QH:~/treinamentos/elastic$<code> docker-compose start </code>
Retorna:
Starting elasticsearch ... done
Starting kibana
                      ... done
Starting logstash
                      ... done
## Indo para do filebeat para executar os teste
marco@DESKTOP-G2455QH:~/treinamentos/elastic$<code> cd filebeat-7.9.2-linux-x86_64/
</code>
## Executando os teste
marco@DESKTOP-G2455QH:~/treinamentos/elastic/filebeat-7.9.2-linux-x86_64$ ./<code> filebeat
test config </code>
Resposta:
Config OK
```

```
test output </code>
Resposta:
elasticsearch: http://localhost:9200...
  parse url... OK
  connection...
     parse host... OK
     dns lookup... OK
     addresses: 127.0.0.1
     dial up... OK
  TLS... WARN secure connection disabled
  talk to server... OK
  version: 7.9.2
marco@DESKTOP-G2455QH: $$^{\text{treinamentos/elastic/filebeat-7.9.2-linux-x86\_64}$
## Mudando a permissão do filebeat.yml
marco@DESKTOP-G2455QH:~/treinamentos/elastic/filebeat-7.9.2-linux-x86_64$<code> sudo
chown root filebeat.yml </code>
Retorna>
<prev>
[sudo] password for marco:
</prev>
## Verificando:
marco@DESKTOP-G2455QH:~/treinamentos/elastic/filebeat-7.9.2-linux-x86_64$<code> ls -la
```

marco@DESKTOP-G2455QH:~/treinamentos/elastic/filebeat-7.9.2-linux-x86_64\$./<code> filebeat

```
<prev>
total 103376
drwxr-xr-x 7 marco marco
                              4096 Mar 30 22:25.
drwxr-xr-x 7 marco marco
                              4096 Mar 30 21:58 ..
                               41 Sep 22 2020 .build_hash.txt
-rw-r--r-- 1 marco marco
                           13675 Sep 22 2020 LICENSE.txt
-rw-r--r-- 1 marco marco
-rw-r--r- 1 marco marco 8440372 Sep 22 2020 NOTICE.txt
                              809 Sep 22 2020 README.md
-rw-r--r-- 1 marco marco
drwxr-x--- 2 marco marco
                             4096 Mar 30 22:25 data
-rw-r--r- 1 marco marco 2402200 Sep 22 2020 fields.yml
-rwxr-xr-x 1 marco marco 94826768 Sep 22 2020 filebeat
-rw-r--r-- 1 marco marco
                          114090 Sep 22 2020 filebeat.reference.yml
-rw----- 1 root marco
                            9085 Mar 30 22:15 filebeat.yml
drwxr-xr-x 3 marco marco
                              4096 Sep 22 2020 kibana
drwx----- 2 marco marco
                             4096 Mar 30 22:39 logs
                             4096 Sep 22 2020 module
drwxr-xr-x 60 marco marco
drwxr-xr-x 2 marco marco
                              4096 Sep 22 2020 modules.d
marco@DESKTOP-G2455QH:~/treinamentos/elastic/filebeat-7.9.2-linux-x86_64$
</prev>
## Pra começar a enviar o log
```

marco@DESKTOP-G2455QH:~/treinamentos/elastic/filebeat-7.9.2-linux-x86_64\$<code> sudo

</code>

./filebeat -e

</code>

```
Retorna:
<prev>
2022-03-30T23:03:59.537-0300
                                   INFO
                                            instance/beat.go:640
                                                                      Home path:
[/home/marco/treinamentos/elastic/filebeat-7.9.2-linux-x86 64] Config path:
[/home/marco/treinamentos/elastic/filebeat-7.9.2-linux-x86 64] Data path:
[/home/marco/treinamentos/elastic/filebeat-7.9.2-linux-x86_64/data] Logs path:
[/home/marco/treinamentos/elastic/filebeat-7.9.2-linux-x86 64/logs]
2022-03-30T23:03:59.537-0300
                                   INFO
                                            instance/beat.go:648
                                                                      Beat ID:
44e16c67-f20a-421c-afab-1236649d7252
2022-03-30T23:03:59.626-0300
                                            [seccomp]
                                                               seccomp/seccomp.go:124
                                   INFO
Syscall filter successfully installed
2022-03-30T23:03:59.626-0300
                                   INFO
                                            [beat]
                                                    instance/beat.go:976
                                                                              Beat info
{"system_info": {"beat": {"path": {"config":
"/home/marco/treinamentos/elastic/filebeat-7.9.2-linux-x86_64", "data":
"/home/marco/treinamentos/elastic/filebeat-7.9.2-linux-x86 64/data", "home":
"/home/marco/treinamentos/elastic/filebeat-7.9.2-linux-x86 64", "logs":
"/home/marco/treinamentos/elastic/filebeat-7.9.2-linux-x86 64/logs"}, "type": "filebeat", "uuid":
"44e16c67-f20a-421c-afab-1236649d7252"}}}
2022-03-30T23:03:59.626-0300
                                   INFO
                                            [beat] instance/beat.go:985
                                                                              Build info
{"system info": {"build": {"commit": "2ab907f5ccccf9fd82fe37105082e89fd871f684", "libbeat":
"7.9.2", "time": "2020-09-22T23:19:45.000Z", "version": "7.9.2"}}}
2022-03-30T23:03:59.626-0300
                                   INFO
                                            [beat] instance/beat.go:988
                                                                              Go runtime info
{"system_info": {"go": {"os":"linux","arch":"amd64","max_procs":4,"version":"go1.14.7"}}}
2022-03-30T23:03:59.627-0300
                                   INFO
                                            [beat] instance/beat.go:992
                                                                              Host info
{"system_info": {"host":
{"architecture":"x86_64","boot_time":"2022-03-30T21:40:47-03:00","containerized":false,"name"
:"DESKTOP-G2455QH","ip":["127.0.0.1/8","::1/128","172.19.190.80/20","fe80::215:5dff:fe3d:1ee7
/64"],"kernel_version":"5.10.16.3-microsoft-standard-WSL2","mac":["aa:74:a1:84:5e:e2","4a:4a:2
4:cf:68:af","00:15:5d:3d:1e:e7"],"os":{"family":"debian","platform":"ubuntu","name":"Ubuntu","v
ersion": "20.04.3 LTS (Focal
Fossa)","major":20,"minor":4,"patch":3,"codename":"focal"},"timezone":"-03","timezone_offset_s
ec":-10800}}}
```

INFO

[beat]

{"inheritable":null,"permitted":["chown","dac_override","dac_read_search","fowner","fsetid","kill ","setgid","setuid","setpcap","linux_immutable","net_bind_service","net_broadcast","net_admin"

instance/beat.go:1021

Process info

2022-03-30T23:03:59.627-0300

{"system info": {"process": {"capabilities":

,"net raw","ipc lock","ipc owner","sys module","sys rawio","sys chroot","sys ptrace","sys pac ct","sys_admin","sys_boot","sys_nice","sys_resource","sys_time","sys_tty_config","mknod","lease ","audit_write","audit_control","setfcap","mac_override","mac_admin","syslog","wake_alarm","bl ock suspend","audit read","38","39","40"],"effective":["chown","dac_override","dac_read_searc h","fowner","fsetid","kill","setgid","setuid","setpcap","linux immutable","net bind service","net broadcast","net admin","net raw","ipc lock","ipc owner","sys module","sys rawio","sys chro ot", "sys_ptrace", "sys_pacct", "sys_admin", "sys_boot", "sys_nice", "sys_resource", "sys_time", "sys_tt y_config","mknod","lease","audit_write","audit_control","setfcap","mac_override","mac_admin", "syslog","wake_alarm","block_suspend","audit_read","38","39","40"],"bounding":["chown","dac_ override", "dac_read_search", "fowner", "fsetid", "kill", "setgid", "setuid", "setpcap", "linux_immutable ","net bind service","net broadcast","net admin","net raw","ipc lock","ipc owner","sys modul e","sys_rawio","sys_chroot","sys_ptrace","sys_pacct","sys_admin","sys_boot","sys_nice","sys_res ource", "sys_time", "sys_tty_config", "mknod", "lease", "audit_write", "audit_control", "setfcap", "mac _override","mac_admin","syslog","wake_alarm","block_suspend","audit_read","38","39","40"],"a mbient":null}, "cwd": "/home/marco/treinamentos/elastic/filebeat-7.9.2-linux-x86 64", "exe": "/home/marco/treinamentos/elastic/filebeat-7.9.2-linux-x86 64/filebeat", "name": "filebeat", "pid": 645, "ppid": 644, "seccomp": {"mode":"filter","no_new_privs":true}, "start_time": "2022-03-30T23:03:58.550-0300"}}}

2022-03-30T23:03:59.628-0300 INFO instance/beat.go:299 Setup Beat: filebeat;

Version: 7.9.2

2022-03-30T23:03:59.628-0300 INFO [index-management] idxmgmt/std.go:184 Set output.elasticsearch.index to 'filebeat-7.9.2' as ILM is enabled.

2022-03-30T23:03:59.628-0300 INFO eslegclient/connection.go:99 elasticsearch url:

http://localhost:9200

2022-03-30T23:03:59.629-0300 INFO [publisher] pipeline/module.go:113 Beat

name: DESKTOP-G2455QH

2022-03-30T23:03:59.630-0300 INFO [monitoring] log/log.go:118 Starting metrics

logging every 30s

2022-03-30T23:03:59.631-0300 INFO instance/beat.go:450 filebeat start running.

2022-03-30T23:03:59.638-0300 INFO memlog/store.go:119 Loading data file of

'/home/marco/treinamentos/elastic/filebeat-7.9.2-linux-x86_64/data/registry/filebeat' succeeded. Active transaction id=0

2022-03-30T23:03:59.638-0300 INFO memlog/store.go:124 Finished loading transaction log file for

'/home/marco/treinamentos/elastic/filebeat-7.9.2-linux-x86_64/data/registry/filebeat'. Active transaction id=0

2022-03-30T23:03:59.639-0300 States Loaded from registrar: 0	INFO	[registrar]	registrar/	registrar.go:109/		
2022-03-30T23:03:59.639-0300 Inputs: 1	INFO	[crawler]	beater/	crawler.go:71	Loading	
2022-03-30T23:03:59.639-0300 [/home/marco/treinamentos/elast	INFO tic/dataset	log/input.go:1 /paris-925.logs]	57	Configured pat	hs:	
2022-03-30T23:03:59.640-0300 input (ID: 6083233558314642369)	INFO	[crawler]	beater/	crawler.go:141	Starting	
2022-03-30T23:03:59.640-0300 and starting Inputs completed. Ena	INFO abled input	[crawler] ss: 1	beater/	crawler.go:108	Loading	
2022-03-30T23:03:59.640-0300	INFO	cfgfile/reload.	go:164 (Config reloader s	tarted	
2022-03-30T23:03:59.640-0300 completed.	INFO	cfgfile/reload.	go:224 L	oading of config	files	
2022-03-30T23:03:59.640-0300 INFO log/harvester.go:299 Harvester started for file: /home/marco/treinamentos/elastic/dataset/paris-925.logs						
2022-03-30T23:04:02.540-0300 INFO [add_cloud_metadata] add_cloud_metadata/add_cloud_metadata.go:89 add_cloud_metadata: hosting provider type not detected.						
2022-03-30T23:04:02.620-0300 INFO [publisher_pipeline_output] pipeline/output.go:143Connecting to backoff(elasticsearch(http://localhost:9200))						
2022-03-30T23:04:02.620-0300 send unwait signal to consumer	INFO	[publisher]	pipeline,	/retry.go:219 r	retryer:	
2022-03-30T23:04:02.621-0300	INFO	[publisher]	pipeline,	/retry.go:223	done	
2022-03-30T23:04:02.629-0300 INFO [esclientleg] eslegclient/connection.go:314 Attempting to connect to Elasticsearch version 7.9.2						
2022-03-30T23:04:02.660-0300 Elasticsearch license: Basic	INFO	[license]	licenser,	es_callback.go:5	51	
2022-03-30T23:04:02.674-0300 Attempting to connect to Elasticse	INFO arch versio	[esclientleg] on 7.9.2	eslegclien	it/connection.go	:314	

Auto ILM enable success.

2022-03-30T23:04:02.799-0300 INFO [index-management] idxmgmt/std.go:274 ILM policy successfully loaded.

2022-03-30T23:04:02.799-0300 INFO [index-management] idxmgmt/std.go:407 Set setup.template.name to '{filebeat-7.9.2 {now/d}-000001}' as ILM is enabled.

2022-03-30T23:04:02.799-0300 INFO [index-management] idxmgmt/std.go:412 Set setup.template.pattern to 'filebeat-7.9.2-*' as ILM is enabled.

2022-03-30T23:04:02.799-0300 INFO [index-management] idxmgmt/std.go:446 Set settings.index.lifecycle.rollover_alias in template to {filebeat-7.9.2 {now/d}-000001} as ILM is enabled.

2022-03-30T23:04:02.800-0300 INFO [index-management] idxmgmt/std.go:450 Set settings.index.lifecycle.name in template to {filebeat {"policy":{"phases":{"hot":{"actions":{"rollover":{"max_age":"30d","max_size":"50gb"}}}}}}}} }} as ILM is enabled.

2022-03-30T23:04:02.808-0300 INFO template/load.go:169 Existing template will be overwritten, as overwrite is enabled.

2022-03-30T23:04:04.194-0300 INFO template/load.go:109 Try loading template filebeat-7.9.2 to Elasticsearch

2022-03-30T23:04:04.578-0300 INFO template/load.go:101 template with name 'filebeat-7.9.2' loaded.

2022-03-30T23:04:04.578-0300 INFO [index-management] idxmgmt/std.go:298 Loaded index template.

2022-03-30T23:04:05.703-0300 INFO [index-management] idxmgmt/std.go:309 Write alias successfully generated.

2022-03-30T23:04:05.707-0300 INFO [publisher_pipeline_output] pipeline/output.go:151Connection to backoff(elasticsearch(http://localhost:9200)) established

2022-03-30T23:04:29.637-0300 INFO [monitoring] log/log.go:145 Non-zero metrics in the last 30s {"monitoring": {"metrics": {"beat":{"cpu":{"system":{"ticks":1440,"time":{"ms":1440}},"total":{"ticks":6630,"time":{"ms":663 8},"value":6630},"user":{"ticks":5190,"time":{"ms":5198}}},"handles":{"limit":{"hard":4096,"soft":1 024},"open":12},"info":{"ephemeral_id":"e1538985-830a-4681-821c-fd488f2fd7c3","uptime":{"ms ":30143}},"memstats":{"gc_next":56330640,"memory_alloc":29780904,"memory_total":5159661 92,"rss":144859136},"runtime":{"goroutines":34}},"filebeat":{"events":{"active":4117,"added":293 94,"done":25277},"harvester":{"files":{"3d3dba97-fb50-400d-9f38-f7eccc4426d9":{"last_event_pu blished_time":"2022-03-30T23:04:29.625Z","last_event_timestamp":"2022-03-30T23:04:29.625Z","name":"/home/marco/treinamentos/elastic/dataset/paris-925.logs","read_offset":7044873,"siz

e":67644119,"start_time":"2022-03-30T23:03:59.640Z"}},"open_files":1,"running":1,"started":1}},
"libbeat":{"config":{"module":{"running":0},"reloads":1,"scans":1},"output":{"events":{"acked":25
276,"active":50,"batches":507,"total":25326},"type":"elasticsearch"},"pipeline":{"clients":1,"event
s":{"active":4117,"filtered":1,"published":29392,"retry":50,"total":29394},"queue":{"acked":25276
}}},"registrar":{"states":{"current":1,"update":25277},"writes":{"success":507,"total":507}},"system
":{"cpu":{"cores":4},"load":{"1":1.32,"15":0.28,"5":0.4,"norm":{"1":0.33,"15":0.07,"5":0.1}}}}}}

2022-03-30T23:04:59.633-0300 INFO log/log.go:145 Non-zero [monitoring] metrics in the last 30s {"monitoring": {"metrics": {"beat":{"cpu":{"system":{"ticks":3320,"time":{"ms":1884}},"total":{"ticks":14630,"time":{"ms":80 02},"value":14630},"user":{"ticks":11310,"time":{"ms":6118}}},"handles":{"limit":{"hard":4096,"sof t":1024},"open":12},"info":{"ephemeral_id":"e1538985-830a-4681-821c-fd488f2fd7c3","uptime":{ "ms":60143}}, "memstats": {"gc_next":61134464, "memory_alloc":35495840, "memory_total":1105 504176}, "runtime": {"goroutines": 34}}, "filebeat": {"events": {"added": 54198, "done": 54198}, "harves ter":{"files":{"3d3dba97-fb50-400d-9f38-f7eccc4426d9":{"last event published time":"2022-03-3 0T23:04:59.037Z","last_event_timestamp":"2022-03-30T23:04:59.037Z","read_offset":12388447}} ,"open_files":1,"running":1}},"libbeat":{"config":{"module":{"running":0}},"output":{"events":{"ack ed":54198,"batches":1085,"total":54198}},"pipeline":{"clients":1,"events":{"active":4117,"publish ed":54198,"total":54198},"queue":{"acked":54198}}},"registrar":{"states":{"current":1,"update":54 198}, "writes": {"success": 1085, "total": 1085}}, "system": {"load": {"1": 1.75, "15": 0.35, "5": 0.59, "norm" :{"1":0.4375,"15":0.0875,"5":0.1475}}}}}

2022-03-30T23:05:29.633-0300 **INFO** log/log.go:145 [monitoring] Non-zero metrics in the last 30s {"monitoring": {"metrics": {"beat":{"cpu":{"system":{"ticks":4980,"time":{"ms":1663}},"total":{"ticks":20950,"time":{"ms":63 19},"value":20950},"user":{"ticks":15970,"time":{"ms":4656}}},"handles":{"limit":{"hard":4096,"sof t":1024},"open":12},"info":{"ephemeral_id":"e1538985-830a-4681-821c-fd488f2fd7c3","uptime":{ "ms":90143}},"memstats":{"gc_next":63817472,"memory_alloc":48735240,"memory_total":1522 530048}, "runtime": {"goroutines": 34}}, "filebeat": {"events": {"added": 38312, "done": 38312}, "harves ter":{"files":{"3d3dba97-fb50-400d-9f38-f7eccc4426d9":{"last_event_published_time":"2022-03-3 0T23:05:29.622Z", "last event timestamp": "2022-03-30T23:05:29.622Z", "read offset": 8790817}}, "open files":1,"running":1}},"libbeat":{"config":{"module":{"running":0}},"output":{"events":{"ack ed":38312,"batches":767,"total":38312}},"pipeline":{"clients":1,"events":{"active":4117,"publishe d":38312,"total":38312},"queue":{"acked":38312}}},"registrar":{"states":{"current":1,"update":383 12},"writes":{"success":767,"total":767}},"system":{"load":{"1":2.08,"15":0.42,"5":0.79,"norm":{"1 ":0.52,"15":0.105,"5":0.1975}}}}

2022-03-30T23:05:59.634-0300 INFO [monitoring] log/log.go:145 Non-zero metrics in the last 30s {"monitoring": {"metrics": {"beat":{"cpu":{"system":{"ticks":7080,"time":{"ms":2100}},"total":{"ticks":29160,"time":{"ms":82 17},"value":29160},"user":{"ticks":22080,"time":{"ms":6117}}},"handles":{"limit":{"hard":4096,"sof t":1024},"open":12},"info":{"ephemeral_id":"e1538985-830a-4681-821c-fd488f2fd7c3","uptime":{"ms":120145}},"memstats":{"gc_next":53796544,"memory_alloc":38017496,"memory_total":210

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2022-03-30T23:06:29.633-0300 **INFO** [monitoring] log/log.go:145 Non-zero {"monitoring": {"metrics": metrics in the last 30s {"beat":{"cpu":{"system":{"ticks":8440,"time":{"ms":1359}},"total":{"ticks":35320,"time":{"ms":61 56},"value":35320},"user":{"ticks":26880,"time":{"ms":4797}}},"handles":{"limit":{"hard":4096,"sof t":1024},"open":12},"info":{"ephemeral_id":"e1538985-830a-4681-821c-fd488f2fd7c3","uptime":{ "ms":150143}},"memstats":{"gc next":56513792,"memory alloc":50482296,"memory total":253 9840120}, "runtime": {"goroutines": 34}}, "filebeat": {"events": {"added": 40360, "done": 40360}, "harve ster":{"files":{"3d3dba97-fb50-400d-9f38-f7eccc4426d9":{"last event published time":"2022-03-30T23:06:29.120Z","last_event_timestamp":"2022-03-30T23:06:29.120Z","read_offset":8758909}} ,"open_files":1,"running":1}},"libbeat":{"config":{"module":{"running":0}},"output":{"events":{"ack ed":40360,"batches":808,"total":40360}},"pipeline":{"clients":1,"events":{"active":4117,"publishe d":40360,"total":40360},"queue":{"acked":40360}}},"registrar":{"states":{"current":1,"update":403 60}, "writes": {"success": 808, "total": 808}}, "system": {"load": {"1": 2.91, "15": 0.63, "5": 1.3, "norm": {"1": 0.7275,"15":0.1575,"5":0.325}}}}}

2022-03-30T23:06:59.635-0300 INFO [monitoring] log/log.go:145 Non-zero {"monitoring": {"metrics": metrics in the last 30s {"beat":{"cpu":{"system":{"ticks":9690,"time":{"ms":1251}},"total":{"ticks":40980,"time":{"ms":56 55},"value":40980},"user":{"ticks":31290,"time":{"ms":4404}}},"handles":{"limit":{"hard":4096,"sof t":1024},"open":12},"info":{"ephemeral_id":"e1538985-830a-4681-821c-fd488f2fd7c3","uptime":{ "ms":180145}},"memstats":{"gc_next":56018464,"memory_alloc":53198456,"memory_total":292 1654416}, "runtime": {"goroutines": 34}}, "filebeat": {"events": {"added": 35016, "done": 35016}, "harve ster":{"files":{"3d3dba97-fb50-400d-9f38-f7eccc4426d9":{"last event published time":"2022-03-30T23:06:59.629Z","last_event_timestamp":"2022-03-30T23:06:59.629Z","read_offset":8164163}} ,"open_files":1,"running":1}},"libbeat":{"config":{"module":{"running":0}},"output":{"events":{"ack ed":35016,"batches":701,"total":35016}},"pipeline":{"clients":1,"events":{"active":4117,"publishe d":35016,"total":35016},"queue":{"acked":35016}}},"registrar":{"states":{"current":1,"update":350 16}, "writes": {"success": 701, "total": 701}}, "system": {"load": {"1": 2.29, "15": 0.65, "5": 1.3, "norm": {"1": 0.5725,"15":0.1625,"5":0.325}}}}}

2022-03-30T23:07:29.636-0300 INFO [monitoring] log/log.go:145 Non-zero metrics in the last 30s {"monitoring": {"metrics": {"beat":{"cpu":{"system":{"ticks":11730,"time":{"ms":2037}},"total":{"ticks":48900,"time":{"ms":7925},"value":48900},"user":{"ticks":37170,"time":{"ms":5888}}},"handles":{"limit":{"hard":4096,"s

oft":1024},"open":12},"info":{"ephemeral_id":"e1538985-830a-4681-821c-fd488f2fd7c3","uptime ":{"ms":210145}},"memstats":{"gc_next":44796608,"memory_alloc":26580136,"memory_total":3 463683640},"runtime":{"goroutines":33}},"filebeat":{"events":{"active":-4117,"added":49423,"don e":53540},"harvester":{"files":{"3d3dba97-fb50-400d-9f38-f7eccc4426d9":{"last_event_published _time":"2022-03-30T23:07:20.066Z","last_event_timestamp":"2022-03-30T23:07:20.066Z","read_ offset":10227016}},"open_files":1,"running":1}},"libbeat":{"config":{"module":{"running":0}},"outp ut":{"events":{"acked":53540,"active":-50,"batches":1071,"total":53490}},"pipeline":{"clients":1,"e vents":{"active":0,"published":49424,"total":49423},"queue":{"acked":53540}}},"registrar":{"states ":{"current":1,"update":53540},"writes":{"success":1072,"total":1072}},"system":{"load":{"1":1.75, "15":0.66,"5":1.27,"norm":{"1":0.4375,"15":0.165,"5":0.3175}}}}}}

2022-03-30T23:07:59.635-0300 INFO [monitoring] log/log.go:145 Non-zero metrics in the last 30s {"monitoring": {"metrics": {"beat":{"cpu":{"system":{"ticks":11760,"time":{"ms":32}},"total":{"ticks":48930,"time":{"ms":32}, "value":48930},"user":{"ticks":37170}},"handles":{"limit":{"hard":4096,"soft":1024},"open":12},"in fo":{"ephemeral_id":"e1538985-830a-4681-821c-fd488f2fd7c3","uptime":{"ms":240147}},"memst ats":{"gc_next":44796608,"memory_alloc":26826952,"memory_total":3463930456},"runtime":{"g oroutines":33}},"filebeat":{"harvester":{"open_files":1,"running":1}},"libbeat":{"config":{"module": {"running":0}},"pipeline":{"clients":1,"events":{"active":0}}},"registrar":{"states":{"current":1}},"system":{"load":{"1":1.06,"15":0.64,"5":1.15,"norm":{"1":0.265,"15":0.16,"5":0.2875}}}}}}

2022-03-30T23:08:29.636-0300 INFO [monitoring] log/log.go:145 Non-zero metrics in the last 30s {"monitoring": {"metrics": {"beat":{"cpu":{"system":{"ticks":11790,"time":{"ms":30}},"total":{"ticks":48960,"time":{"ms":30}, "value":48960},"user":{"ticks":37170}},"handles":{"limit":{"hard":4096,"soft":1024},"open":11},"in fo":{"ephemeral_id":"e1538985-830a-4681-821c-fd488f2fd7c3","uptime":{"ms":270143}},"memst ats":{"gc_next":44796608,"memory_alloc":27134144,"memory_total":3464237648},"runtime":{"g oroutines":31}},"filebeat":{"harvester":{"open_files":1,"running":1}},"libbeat":{"config":{"module": {"running":0}},"pipeline":{"clients":1,"events":{"active":0}}},"registrar":{"states":{"current":1}},"sys tem":{"load":{"1":0.64,"15":0.62,"5":1.04,"norm":{"1":0.16,"15":0.155,"5":0.26}}}}}}

2022-03-30T23:08:59.636-0300 INFO [monitoring] log/log.go:145 Non-zero metrics in the last 30s {"monitoring": {"metrics": {"beat":{"cpu":{"system":{"ticks":11820,"time":{"ms":31}},"total":{"ticks":48990,"time":{"ms":31}}, "value":48990},"user":{"ticks":37170}},"handles":{"limit":{"hard":4096,"soft":1024},"open":11},"in fo":{"ephemeral_id":"e1538985-830a-4681-821c-fd488f2fd7c3","uptime":{"ms":300143}},"memst ats":{"gc_next":44796608,"memory_alloc":27451688,"memory_total":3464555192},"runtime":{"g oroutines":31}},"filebeat":{"harvester":{"open_files":1,"running":1}},"libbeat":{"config":{"module": {"running":0}},"pipeline":{"clients":1,"events":{"active":0}}},"registrar":{"states":{"current":1}},"sys tem":{"load":{"1":0.39,"15":0.6,"5":0.94,"norm":{"1":0.0975,"15":0.15,"5":0.235}}}}}}

2022-03-30T23:09:29.632-0300 INFO [monitoring] log/log.go:145 Non-zero metrics in the last 30s {"monitoring": {"metrics":

{"beat":{"cpu":{"system":{"ticks":12310,"time":{"ms":488}},"total":{"ticks":49850,"time":{"ms":85 1},"value":49850},"user":{"ticks":37540,"time":{"ms":363}}},"handles":{"limit":{"hard":4096,"soft": 1024},"open":11},"info":{"ephemeral_id":"e1538985-830a-4681-821c-fd488f2fd7c3","uptime":{"ms":330143}},"memstats":{"gc_next":24268976,"memory_alloc":12231368,"memory_total":3464 957696},"runtime":{"goroutines":31}},"filebeat":{"harvester":{"open_files":1,"running":1}},"libbea t":{"config":{"module":{"running":0}},"pipeline":{"clients":1,"events":{"active":0}}},"registrar":{"sta tes":{"current":1}},"system":{"load":{"1":0.39,"15":0.59,"5":0.88,"norm":{"1":0.0975,"15":0.1475," 5":0.22}}}}}}

2022-03-30T23:09:59.635-0300 INFO [monitoring] log/log.go:145 Non-zero metrics in the last 30s {"monitoring": {"metrics": {"beat":{"cpu":{"system":{"ticks":12440,"time":{"ms":126}},"total":{"ticks":50010,"time":{"ms":16 4},"value":50010},"user":{"ticks":37570,"time":{"ms":38}}},"handles":{"limit":{"hard":4096,"soft":1 024},"open":11},"info":{"ephemeral_id":"e1538985-830a-4681-821c-fd488f2fd7c3","uptime":{"ms ":360143}},"memstats":{"gc_next":24268976,"memory_alloc":12459528,"memory_total":346518 5856},"runtime":{"goroutines":31}},"filebeat":{"harvester":{"open_files":1,"running":1}},"libbeat": {"config":{"module":{"running":0}},"pipeline":{"clients":1,"events":{"active":0}}},"registrar":{"state s":{"current":1}},"system":{"load":{"1":0.23,"15":0.57,"5":0.8,"norm":{"1":0.0575,"15":0.1425,"5": 0.2}}}}}}

2022-03-30T23:10:29.632-0300 INFO [monitoring] log/log.go:145 Non-zero metrics in the last 30s {"monitoring": {"metrics": {"beat":{"cpu":{"system":{"ticks":12460,"time":{"ms":24}},"total":{"ticks":50040,"time":{"ms":25}, "value":50040},"user":{"ticks":37580,"time":{"ms":1}}},"handles":{"limit":{"hard":4096,"soft":1024},"open":11},"info":{"ephemeral_id":"e1538985-830a-4681-821c-fd488f2fd7c3","uptime":{"ms":390143}},"memstats":{"gc_next":24268976,"memory_alloc":12771904,"memory_total":3465498232},"runtime":{"goroutines":31}},"filebeat":{"harvester":{"open_files":1,"running":1}},"libbeat":{"config":{"module":{"running":0}},"pipeline":{"clients":1,"events":{"active":0}}},"registrar":{"states":{"current":1}},"system":{"load":{"1":0.14,"15":0.55,"5":0.72,"norm":{"1":0.035,"15":0.1375,"5":0.181}}}}}

2022-03-30T23:10:59.635-0300 INFO [monitoring] log/log.go:145 Non-zero metrics in the last 30s {"monitoring": {"metrics": {"beat":{"cpu":{"system":{"ticks":12480,"time":{"ms":23}},"total":{"ticks":50060,"time":{"ms":23}}, "value":50060},"user":{"ticks":37580}},"handles":{"limit":{"hard":4096,"soft":1024},"open":11},"in fo":{"ephemeral_id":"e1538985-830a-4681-821c-fd488f2fd7c3","uptime":{"ms":420143}},"memst ats":{"gc_next":24268976,"memory_alloc":13081864,"memory_total":3465808192},"runtime":{"g oroutines":31}},"filebeat":{"harvester":{"open_files":1,"running":1}},"libbeat":{"config":{"module": {"running":0}},"pipeline":{"clients":1,"events":{"active":0}}},"registrar":{"states":{"current":1}},"sys tem":{"load":{"1":0.15,"15":0.54,"5":0.68,"norm":{"1":0.0375,"15":0.135,"5":0.17}}}}}

2022-03-30T23:11:29.635-0300 INFO [monitoring] log/log.go:145 Non-zero metrics in the last 30s {"monitoring": {"metrics":

{"beat":{"cpu":{"system":{"ticks":12740,"time":{"ms":259}},"total":{"ticks":50360,"time":{"ms":306},"value":50360},"user":{"ticks":37620,"time":{"ms":47}}},"handles":{"limit":{"hard":4096,"soft":1024},"open":11},"info":{"ephemeral_id":"e1538985-830a-4681-821c-fd488f2fd7c3","uptime":{"ms":450144}},"memstats":{"gc_next":24114608,"memory_alloc":12154104,"memory_total":3466209048},"runtime":{"goroutines":31}},"filebeat":{"harvester":{"open_files":1,"running":1}},"libbeat":{"config":{"module":{"running":0}},"pipeline":{"clients":1,"events":{"active":0}}},"registrar":{"states":{"current":1}},"system":{"load":{"1":0.09,"15":0.52,"5":0.61,"norm":{"1":0.0225,"15":0.13,"5":0.1525}}}}}}

2022-03-30T23:11:59.637-0300 INFO [monitoring] log/log.go:145 Non-zero metrics in the last 30s {"monitoring": {"metrics": {"beat":{"cpu":{"system":{"ticks":12770,"time":{"ms":27}},"total":{"ticks":50390,"time":{"ms":27}, "value":50390},"user":{"ticks":37620}},"handles":{"limit":{"hard":4096,"soft":1024},"open":11},"in fo":{"ephemeral_id":"e1538985-830a-4681-821c-fd488f2fd7c3","uptime":{"ms":480143}},"memst ats":{"gc_next":24114608,"memory_alloc":12381528,"memory_total":3466436472},"runtime":{"g oroutines":31}},"filebeat":{"harvester":{"open_files":1,"running":1}},"libbeat":{"config":{"module": {"running":0}},"pipeline":{"clients":1,"events":{"active":0}}},"registrar":{"states":{"current":1}},"sys tem":{"load":{"1":0.14,"15":0.51,"5":0.57,"norm":{"1":0.035,"15":0.1275,"5":0.1425}}}}}}

<prev>

OBS: Estava demorando muito arei com ctrl + c

1.Enviar o arquivo <local>/paris 925.logs com uso do Filebeat

Resposta:

marco@DESKTOP-G2455QH:~/treinamentos/elastic/filebeat-7.9.2-linux-x86_64\$<code> sudo ./filebeat -e

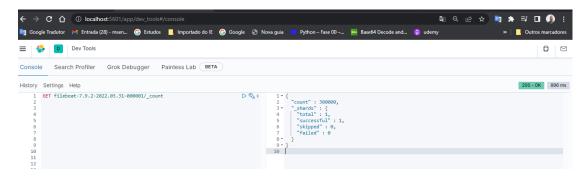
</code>

2. Verificar a quantidade de documentos do índice criado pelo Filebeat e visualizar seus 10 primeiros

Resposta:

Dica: A msg(dados) será sempre mostada no seu campo mensage

GET filebeat-7.9.2-2022.03.31-000001/_count



#3.Monitorar as métricas do docker

•Referência:

https://www.elastic.co/guide/en/beats/metricbeat/current/metricbeat module docker.html

Encontrar o socket do Docker

\$sudo find / name docker.sock

Fazer o download e descompactar o metricbeat:

marco@DESKTOP-G2455QH:~/treinamentos/elastic\$ curl -L -O

https://artifacts.elastic.co/downloads/beats/metricbeat/metricbeat-7.9.2-linux-x86_64.ta r.gz

```
% Total % Received % Xferd Average Speed Time Time Current Dload Upload Total Spent Left Speed 100 37.0M 100 37.0M 0 0 2887k 0 0:00:13 0:00:13 --:--- 2436k marco@DESKTOP-G2455QH:~/treinamentos/elastic$
```

Fazendo a descompactação:

marco@DESKTOP-G2455QH:~/treinamentos/elastic\$ tar xzvf

metricbeat-7.9.2-linux-x86_64.tar.gz

```
metricbeat-7.9.2-linux-x86 64/.build hash.txt
metricbeat-7.9.2-linux-x86 64/module/
metricbeat-7.9.2-linux-x86_64/module/activemq/
metricbeat-7.9.2-linux-x86 64/module/activemg/broker/
metricbeat-7.9.2-linux-x86_64/module/activemq/broker/manifest.yml
metricbeat-7.9.2-linux-x86_64/module/activemq/module.yml
metricbeat-7.9.2-linux-x86 64/module/activemg/queue/
metricbeat-7.9.2-linux-x86 64/module/activemq/queue/manifest.yml
metricbeat-7.9.2-linux-x86 64/module/activemq/topic/
metricbeat-7.9.2-linux-x86_64/module/activemq/topic/manifest.yml
metricbeat-7.9.2-linux-x86 64/module/apache/
metricbeat-7.9.2-linux-x86 64/module/apache/module.yml
metricbeat-7.9.2-linux-x86 64/module/aws/
metricbeat-7.9.2-linux-x86 64/module/aws/billing/
metricbeat-7.9.2-linux-x86_64/module/aws/billing/manifest.yml
metricbeat-7.9.2-linux-x86_64/module/aws/dynamodb/
metricbeat-7.9.2-linux-x86 64/module/aws/dynamodb/manifest.yml
metricbeat-7.9.2-linux-x86_64/module/aws/ebs/
metricbeat-7.9.2-linux-x86_64/module/aws/ebs/manifest.yml
metricbeat-7.9.2-linux-x86 64/module/aws/elb/
metricbeat-7.9.2-linux-x86 64/module/aws/elb/manifest.yml
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metricbeat-7.9.2-linux-x86_64/module/aws/lambda/manifest.yml
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metricbeat-7.9.2-linux-x86_64/module/aws/natgateway/manifest.yml
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metricbeat-7.9.2-linux-x86_64/module/aws/sns/manifest.yml
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metricbeat-7.9.2-linux-x86_64/module/aws/transitgateway/manifest.yml
metricbeat-7.9.2-linux-x86 64/module/aws/usage/
metricbeat-7.9.2-linux-x86_64/module/aws/usage/manifest.yml
metricbeat-7.9.2-linux-x86_64/module/aws/vpn/
metricbeat-7.9.2-linux-x86 64/module/aws/vpn/manifest.yml
metricbeat-7.9.2-linux-x86_64/module/azure/
metricbeat-7.9.2-linux-x86_64/module/azure/container_instance/
metricbeat-7.9.2-linux-x86_64/module/azure/container_instance/manifest.yml
metricbeat-7.9.2-linux-x86_64/module/azure/container_registry/
metricbeat-7.9.2-linux-x86_64/module/azure/container_registry/manifest.yml
metricbeat-7.9.2-linux-x86_64/module/azure/container_service/
metricbeat-7.9.2-linux-x86_64/module/azure/container_service/manifest.yml
metricbeat-7.9.2-linux-x86_64/module/azure/database_account/
metricbeat-7.9.2-linux-x86_64/module/azure/database_account/manifest.yml
metricbeat-7.9.2-linux-x86 64/module/azure/module.yml
metricbeat-7.9.2-linux-x86_64/module/cloudfoundry/
metricbeat-7.9.2-linux-x86_64/module/cloudfoundry/module.yml
metricbeat-7.9.2-linux-x86 64/module/cockroachdb/
metricbeat-7.9.2-linux-x86 64/module/cockroachdb/module.yml
metricbeat-7.9.2-linux-x86 64/module/cockroachdb/status/
metricbeat-7.9.2-linux-x86_64/module/cockroachdb/status/manifest.yml
metricbeat-7.9.2-linux-x86 64/module/docker/
metricbeat-7.9.2-linux-x86 64/module/docker/module.yml
metricbeat-7.9.2-linux-x86 64/module/golang/
metricbeat-7.9.2-linux-x86_64/module/golang/module.yml
```

```
metricbeat-7.9.2-linux-x86_64/module/googlecloud/
metricbeat-7.9.2-linux-x86_64/module/googlecloud/compute/
metricbeat-7.9.2-linux-x86_64/module/googlecloud/compute/manifest.yml
metricbeat-7.9.2-linux-x86_64/module/googlecloud/loadbalancing/
metric beat \hbox{--} 7.9.2 \hbox{--} linux \hbox{--} x86 \hbox{\_-} 64/module/google cloud/load balancing/manifest.yml}
metricbeat-7.9.2-linux-x86 64/module/googlecloud/module.yml
metricbeat-7.9.2-linux-x86_64/module/googlecloud/pubsub/
metricbeat-7.9.2-linux-x86_64/module/googlecloud/pubsub/manifest.yml
metricbeat-7.9.2-linux-x86_64/module/googlecloud/storage/
metricbeat-7.9.2-linux-x86 64/module/googlecloud/storage/manifest.yml
metricbeat-7.9.2-linux-x86_64/module/haproxy/
metricbeat-7.9.2-linux-x86 64/module/haproxy/module.yml
metricbeat-7.9.2-linux-x86 64/module/ibmmg/
metricbeat-7.9.2-linux-x86_64/module/ibmmq/module.yml
metricbeat-7.9.2-linux-x86_64/module/ibmmq/qmgr/
metricbeat-7.9.2-linux-x86 64/module/ibmmq/qmgr/manifest.yml
metricbeat-7.9.2-linux-x86_64/module/iis/
metricbeat-7.9.2-linux-x86_64/module/iis/module.yml
metricbeat-7.9.2-linux-x86 64/module/iis/webserver/
metricbeat-7.9.2-linux-x86 64/module/iis/webserver/manifest.yml
metricbeat-7.9.2-linux-x86 64/module/iis/website/
metricbeat-7.9.2-linux-x86_64/module/iis/website/manifest.yml
metricbeat-7.9.2-linux-x86 64/module/kafka/
metricbeat-7.9.2-linux-x86 64/module/kafka/broker/
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metricbeat-7.9.2-linux-x86_64/module/kafka/consumer/manifest.yml
metricbeat-7.9.2-linux-x86_64/module/kafka/module.yml
metricbeat-7.9.2-linux-x86 64/module/kafka/producer/
metricbeat-7.9.2-linux-x86_64/module/kafka/producer/manifest.yml
metricbeat-7.9.2-linux-x86_64/module/kubernetes/
metricbeat-7.9.2-linux-x86 64/module/kubernetes/module.yml
metricbeat-7.9.2-linux-x86 64/module/mongodb/
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metricbeat-7.9.2-linux-x86_64/module/mysql/
metricbeat-7.9.2-linux-x86_64/module/mysql/module.yml
metricbeat-7.9.2-linux-x86_64/module/mysql/performance/
metricbeat-7.9.2-linux-x86_64/module/mysql/performance/manifest.yml
metricbeat-7.9.2-linux-x86_64/module/nats/
metricbeat-7.9.2-linux-x86_64/module/nats/module.yml
metricbeat-7.9.2-linux-x86_64/module/nginx/
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metricbeat-7.9.2-linux-x86_64/module/redisenterprise/
metricbeat-7.9.2-linux-x86_64/module/redisenterprise/module.yml
metricbeat-7.9.2-linux-x86_64/module/redisenterprise/node/
metricbeat-7.9.2-linux-x86_64/module/redisenterprise/node/manifest.yml
metricbeat-7.9.2-linux-x86_64/module/redisenterprise/proxy/
metricbeat-7.9.2-linux-x86_64/module/redisenterprise/proxy/manifest.yml
metricbeat-7.9.2-linux-x86_64/module/stan/
metricbeat-7.9.2-linux-x86_64/module/stan/module.yml
metricbeat-7.9.2-linux-x86_64/module/system/
metricbeat-7.9.2-linux-x86 64/module/system/module.yml
metricbeat-7.9.2-linux-x86_64/module/tomcat/
metricbeat-7.9.2-linux-x86_64/module/tomcat/cache/
metricbeat-7.9.2-linux-x86 64/module/tomcat/cache/manifest.yml
metricbeat-7.9.2-linux-x86 64/module/tomcat/memory/
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metricbeat-7.9.2-linux-x86_64/module/tomcat/module.yml
metricbeat-7.9.2-linux-x86 64/module/tomcat/requests/
metricbeat-7.9.2-linux-x86 64/module/tomcat/requests/manifest.yml
metricbeat-7.9.2-linux-x86 64/module/tomcat/threading/
metricbeat-7.9.2-linux-x86 64/module/tomcat/threading/manifest.yml
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metricbeat-7.9.2-linux-x86_64/module/uwsgi/
metricbeat-7.9.2-linux-x86_64/module/uwsgi/module.yml
metricbeat-7.9.2-linux-x86_64/module/vsphere/
metricbeat-7.9.2-linux-x86_64/module/vsphere/module.yml
metricbeat-7.9.2-linux-x86_64/module/windows/
metricbeat-7.9.2-linux-x86 64/module/windows/module.yml
metricbeat-7.9.2-linux-x86_64/LICENSE.txt
metricbeat-7.9.2-linux-x86_64/NOTICE.txt
metricbeat-7.9.2-linux-x86 64/metricbeat.yml
metricbeat-7.9.2-linux-x86 64/modules.d/
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metricbeat-7.9.2-linux-x86_64/modules.d/beat-xpack.yml.disabled
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metricbeat-7.9.2-linux-x86 64/modules.d/kvm.yml.disabled
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metricbeat-7.9.2-linux-x86 64/modules.d/stan.yml.disabled

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metricbeat-7.9.2-linux-x86_64/modules.d/statsd.yml.disabled
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metricbeat-7.9.2-linux-x86_64/kibana/7/dashboard/Metricbeat-containers-overview.json
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metricbeat-7.9.2-linux-x86_64/kibana/7/dashboard/Metricbeat-couchbase-overview.json
metricbeat-7.9.2-linux-x86_64/kibana/7/dashboard/Metricbeat-couchdb-overview.json
metricbeat-7.9.2-linux-x86_64/kibana/7/dashboard/Metricbeat-docker-overview.json
metricbeat-7.9.2-linux-x86 64/kibana/7/dashboard/Metricbeat-golang-overview.json
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metricbeat-7.9.2-linux-x86 64/kibana/7/dashboard/Metricbeat-googlecloud-pubsub-overview.json
metricbeat-7.9.2-linux-x86 64/kibana/7/dashboard/Metricbeat-googlecloud-storage-overview.json
metricbeat-7.9.2-linux-x86 64/kibana/7/dashboard/Metricbeat-haproxy-backend.json
metricbeat-7.9.2-linux-x86 64/kibana/7/dashboard/Metricbeat-haproxy-frontend.json
metricbeat-7.9.2-linux-x86 64/kibana/7/dashboard/Metricbeat-haproxy-http-backend.json
metricbeat-7.9.2-linux-x86 64/kibana/7/dashboard/Metricbeat-haproxy-http-frontend.json
metricbeat-7.9.2-linux-x86 64/kibana/7/dashboard/Metricbeat-haproxy-http-server.json
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metricbeat-7.9.2-linux-x86_64/kibana/7/dashboard/Metricbeat-haproxy-overview.json
metricbeat-7.9.2-linux-x86_64/kibana/7/dashboard/Metricbeat-haproxy-visualizations.json
metricbeat-7.9.2-linux-x86 64/kibana/7/dashboard/Metricbeat-host-overview.json
metricbeat-7.9.2-linux-x86_64/kibana/7/dashboard/Metricbeat-ibmmq-calls-overview.json
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metricbeat-7.9.2-linux-x86 64/kibana/7/dashboard/Metricbeat-ibmmg-subscriptions-overview.json
metricbeat-7.9.2-linux-x86_64/kibana/7/dashboard/Metricbeat-iis-application-pool-overview.json
metric beat \hbox{-} 7.9.2 \hbox{-} linux \hbox{-} x86 \hbox{\_} 64/kibana/7/dashboard/Metric beat \hbox{-} iis \hbox{-} webserver \hbox{-} overview. json
metricbeat-7.9.2-linux-x86_64/kibana/7/dashboard/Metricbeat-iis-webserver-process-overview.json
metricbeat-7.9.2-linux-x86 64/kibana/7/dashboard/Metricbeat-iis-website-overview.json
metricbeat-7.9.2-linux-x86_64/kibana/7/dashboard/Metricbeat-kafka-overview.json
metricbeat-7.9.2-linux-x86 64/kibana/7/dashboard/Metricbeat-kubernetes-apiserver.json
metricbeat-7.9.2-linux-x86 64/kibana/7/dashboard/Metricbeat-kubernetes-controller-manager.json
metricbeat-7.9.2-linux-x86_64/kibana/7/dashboard/Metricbeat-kubernetes-overview.json
metricbeat-7.9.2-linux-x86_64/kibana/7/dashboard/Metricbeat-kubernetes-proxy.json
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metricbeat-7.9.2-linux-x86_64/kibana/7/dashboard/Metricbeat-mssql-performance.json
metricbeat-7.9.2-linux-x86 64/kibana/7/dashboard/Metricbeat-mssql-transaction log.json
metricbeat-7.9.2-linux-x86 64/kibana/7/dashboard/Metricbeat-mysgl-overview.json
metricbeat-7.9.2-linux-x86 64/kibana/7/dashboard/Metricbeat-nats-overview.json
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metricbeat-7.9.2-linux-x86 64/kibana/7/dashboard/Metricbeat-redis-keys.json
metricbeat-7.9.2-linux-x86 64/kibana/7/dashboard/Metricbeat-redis-overview.json
metricbeat-7.9.2-linux-x86_64/kibana/7/dashboard/Metricbeat-redisenterprise-overview.json
metricbeat-7.9.2-linux-x86_64/kibana/7/dashboard/Metricbeat-system-overview.json
metricbeat-7.9.2-linux-x86 64/kibana/7/dashboard/Metricbeat-uwsgi-overview.json
metricbeat-7.9.2-linux-x86_64/kibana/7/dashboard/Metricbeat-zookeeper-overview.json
metricbeat-7.9.2-linux-x86_64/kibana/7/dashboard/metricbeat-activemq-broker-overview.json
metricbeat-7.9.2-linux-x86 64/kibana/7/dashboard/metricbeat-activemq-queues-overview.json
metricbeat-7.9.2-linux-x86 64/kibana/7/dashboard/metricbeat-activemq-topics-overview.json
metricbeat-7.9.2-linux-x86_64/kibana/7/dashboard/metricbeat-nginx-overview.json
metricbeat-7.9.2-linux-x86_64/kibana/7/dashboard/metricbeat-vsphere-host.json
metricbeat-7.9.2-linux-x86_64/kibana/7/dashboard/metricbeat-vsphere-vm.json
metricbeat-7.9.2-linux-x86_64/kibana/7/dashboard/metricbeat-windows-service.json
metricbeat-7.9.2-linux-x86_64/README.md
metricbeat-7.9.2-linux-x86_64/metricbeat
metricbeat-7.9.2-linux-x86_64/fields.yml
metricbeat-7.9.2-linux-x86_64/metricbeat.reference.yml
marco@DESKTOP-G2455QH:~/treinamentos/elastic$
```

marco@DESKTOP-G2455QH:~/treinamentos/elastic\$ cd metricbeat-7.9.2-linux-x86_64/

marco@DESKTOP-G2455QH:~/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64\$ Is

LICENSE.txt NOTICE.txt README.md fields.yml kibana metricbeat metricbeat.reference.yml metricbeat.yml module modules.d

Dica: Listando todos os mudules que podemos usar

apache appsearch

marco@DESKTOP-G2455QH:~/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64\$./metricbeat modules list Enabled: system

Disabled: activemq aerospike

aws azure beat beat-xpack ceph ceph-mgr cloudfoundry cockroachdb consul coredns couchbase couchdb docker dropwizard elasticsearch elasticsearch-xpack envoyproxy etcd golang googlecloud graphite haproxy http ibmmq iis istio jolokia kafka kibana kibana-xpack kubernetes kvm linux logstash logstash-xpack memcached mongodb mssql munin mysql nats nginx openmetrics oracle php_fpm postgresql prometheus rabbitmq redis redisenterprise sql stan statsd tomcat traefik uwsgi vsphere windows zookeeper marco@DESKTOP-G2455QH:~/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64\$

Dica: Habilitando o modulo do docker que vamos usar

marco@DESKTOP-G2455QH:~/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64\$./metricbeat modules enable docker

Dica: Vamos testar o metricbeat, antes de encontrar o socket do Docker

 $marco@DESKTOP-G2455QH: ``/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64\$. /metricbeat test configence for the configence of the con$

 $\label{lem:marco} $$\max_0 ESKTOP-G2455QH:$$\ref{the:marco}$ elastic/metricbeat-7.9.2-linux-x86_64$./metricbeat test output elasticsearch: http://localhost:9200...$

parse url... OK
connection...
parse host... OK
dns lookup... OK
addresses: 127.0.0.1
dial up... OK
TLS... WARN secure connection disabled
talk to server... OK
version: 7.9.2

marco@DESKTOP-G2455QH:~/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64\$

Dica:Local onde fica os modules, modules.d, podemos observar que todos ficam dissabled, exceto o que habilitamos no caso o docker e o system que foi automaticamente.

marco@DESKTOP-G2455QH:~/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64\$ cd modules.d

marco@DESKTOP-G2455QH:~/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64/modules.d\$ | S

activemq.yml.disabled redis.yml.disabled	coredns.yml.disabled	http.yml.disabled	memcached.yml.disabled
aerospike.yml.disabled redisenterprise.yml.disabled	couchbase.yml.disabled	ibmmq.yml.disabled	mongodb.yml.disabled
apache.yml.disabled	couchdb.yml.disabled	iis.yml.disabled	mssql.yml.disabled
sql.yml.disabled appsearch.yml.disabled stan.yml.disabled	docker.yml	istio.yml.disabled	munin.yml.disabled
aws.yml.disabled statsd.yml.disabled	dropwizard.yml.disabled	jolokia.yml.disabled	mysql.yml.disabled
azure.yml.disabled	elasticsearch-xpack.yml.disabled	kafka.yml.disabled	nats.yml.disabled
system.yml beat-xpack.yml.disabled	elasticsearch.yml.disabled	kibana-xpack.yml.disabled	nginx.yml.disabled
tomcat.yml.disabled beat.yml.disabled	envoyproxy.yml.disabled	kibana.yml.disabled	openmetrics.yml.disabled
traefik.yml.disabled ceph-mgr.yml.disabled	etcd.yml.disabled	kubernetes.yml.disabled	oracle.yml.disabled
uwsgi.yml.disabled ceph.yml.disabled	golang.yml.disabled	kvm.yml.disabled	php_fpm.yml.disabled
vsphere.yml.disabled cloudfoundry.yml.disabled	googlecloud.yml.disabled	linux.yml.disabled	postgresql.yml.disabled
windows.yml.disabled cockroachdb.yml.disabled	graphite.yml.disabled	logstash-xpack.yml.disabled	prometheus.yml.disabled
zookeeper.yml.disabled consul.yml.disabled	haproxy.yml.disabled	logstash.yml.disabled	rabbitmq.yml.disabled

Verificando o que tem no docker.yml

```
# Docs: https://www.elastic.co/guide/en/beats/metricbeat/7.9/metricbeat-module-docker.html
- module: docker
  #metricsets:
  # - container
  # - cpu
  # - diskio
  # - event
  # - healthcheck
  # - info
  # - memory
  # - network
  period: 10s
  hosts: ["unix:///var/run/docker.sock"]
  # If set to true, replace dots in labels with `_`.
  #labels.dedot: false
  # To connect to Docker over TLS you must specify a client and CA certificate.
     #certificate_authority: "/etc/pki/root/ca.pem"
                             "/etc/pki/client/cert.pem"
                                 "/etc/pki/client/cert.key"
marco@DESKTOP-G2455QH:~/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64/modules.d$
```

Pesquisando o docker.sock

Module: docker

marco@DESKTOP-G2455QH:~/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64/modules.d\$ sudo find / -name docker.sock

/mnt/wsl/docker-desktop/shared-sockets/guest-services/docker.sock

/mnt/wsl/docker-desktop-data/tarcache/entries/docker.tar/0c35e147c0d4500f80c46850affe516e6dc752605b398210d1fa41e5859e69b8/containers/services/docker/rootfs/var/run/docker.sock

/mnt/wsl/docker-desktop-data/tarcache/entries/docker.tar/0c35e147c0d4500f80c46850affe516e6dc752605b398210d1fa41e5859e69b8/containers/services/docker/tmp/upper/var/run/docker.sock

marco@DESKTOP-G2455QH:~/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64/modules.d\$

3. Monitorar as métricas do docker

•Referência:

https://www.elastic.co/guide/en/beats/metricbeat/current/metricbeat-module-docker.html

Encontrar o socket do Docker\$ sudofind / -name docker.sock

Vamos configura o o arquivo docker.yml

colocando o endereço do doker.sock baixo, no campo host e alterando o que desejamos monitorar.

/mnt/wsl/docker-desktop/shared-sockets/guest-services/docker.sock

/mnt/wsl/docker-desktop/shared-sockets/guest-services/docker.sock

```
metricsets:
- container
- cpu
# - diskio
# - event
# - healthcheck
- info
- memory
- network
period: 10s
hosts: ["/mnt/wsl/docker-desktop/shared-sockets/guest-services/docker.sock/mnt/wsl/docker-d>
```

Já que alteramos, convém testar novamente

```
marco@DESKTOP-G2455QH: $$^{\prime\prime}$ treinamentos/elastic/metricbeat-7.9.2-linux-x86\_64$./metricbeat test configence of the configence of the
```

 $\label{lem:marco} $$ marco@DESKTOP-G2455QH:$$ $$ / treinamentos/elastic/metricbeat-7.9.2-linux-x86_64$./metricbeat test output elasticsearch: http://localhost:9200...$

```
parse url... OK
connection...
parse host... OK
dns lookup... OK
addresses: 127.0.0.1
dial up... OK
TLS... WARN secure connection disabled
talk to server... OK
version: 7.9.2
marco@DESKTOP-G2455QH:~/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64$
```

Mudando as permissão do proprietário:

 $marco @ DESKTOP-G2455QH: ``'/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64\$ \ sudo \ chown \ root \ modules. d/docker.yml [sudo] \ password for \ marco:$

marco@DESKTOP-G2455QH:"/treinamentos/elastic/metricbeat-7.9.2-linux-x86 64\$ sudo chown root metricbeat.yml

inicializando o metricbeat

```
marco@DESKTOP-G2455QH:~/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64$ sudo ./metricbeat -e
                                   INFO
                                            instance/beat.go:640
2022-03-31T17:53:43.680-0300
                                                                      Home path:
[/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86 64] Config path:
[/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86 64] Data path:
[/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86 64/data] Logs path:
[/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86 64/logs]
2022-03-31T17:53:43.680-0300
                                   INFO
                                            instance/beat.go:648
                                                                      Beat ID:
6a9d0b81-06c2-4e98-ae69-33875c8bab94
2022-03-31T17:53:45.103-0300
                                             [seccomp]
                                                               seccomp/seccomp.go:124 Syscall filter successfully
                                   INFO
installed
2022-03-31T17:53:45.103-0300
                                   INFO
                                            [beat] instance/beat.go:976
                                                                              Beat info
{"system info": {"beat": {"path": {"config": "/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86 64", "data":
"/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86 64/data", "home":
"/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86 64", "logs":
"/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86 64/logs"}, "type": "metricbeat", "uuid":
"6a9d0b81-06c2-4e98-ae69-33875c8bab94"}}}
2022-03-31T17:53:45.104-0300
                                            [beat] instance/beat.go:985
                                                                              Build info
{"system info": {"build": {"commit": "2ab907f5ccecf9fd82fe37105082e89fd871f684", "libbeat": "7.9.2", "time":
"2020-09-22T23:25:17.000Z", "version": "7.9.2"}}}
2022-03-31T17:53:45.104-0300
                                   INFO
                                             [beat] instance/beat.go:988
                                                                              Go runtime info
{"system info": {"go": {"os":"linux","arch":"amd64","max procs":4,"version":"go1.14.7"}}}
2022-03-31T17:53:45.105-0300
                                   INFO
                                             [beat] instance/beat.go:992
{"system info": {"host":
{"architecture":"x86 64","boot time":"2022-03-31T06:18:04-03:00","containerized":false,"name":"DESKTOP-G2455QH"
"ip":["127.0.0.1/8","::1/128","172.19.190.80/20","fe80::215:5dff:fe3d:1ee7/64"],"kernel version":"5.10.16.3-microsoft
-standard-WSL2","mac":["aa:74:a1:84:5e:e2","4a:4a:24:cf:68:af","00:15:5d:3d:1e:e7"],"os":{"family":"debian","platform
":"ubuntu","name":"Ubuntu","version":"20.04.3 LTS (Focal
Fossa)","major":20,"minor":4,"patch":3,"codename":"focal"},"timezone":"-03","timezone offset sec":-10800}}}
2022-03-31T17:53:45.106-0300
                                   INFO
                                            [beat] instance/beat.go:1021
{"system info": {"process": {"capabilities":
{"inheritable":null,"permitted":["chown","dac override","dac read search","fowner","fsetid","kill","setgid","setuid","se
tpcap","linux immutable","net bind service","net broadcast","net admin","net raw","ipc lock","ipc owner","sys mo
dule", "sys rawio", "sys chroot", "sys ptrace", "sys pacct", "sys admin", "sys boot", "sys nice", "sys resource", "sys time",
"sys_tty_config","mknod","lease","audit_write","audit_control","setfcap","mac_override","mac_admin","syslog","wake
alarm","block_suspend","audit_read","38","39","40"],"effective":["chown","dac_override","dac_read_search","fowner_
","fsetid","kill","setgid","setuid","setpcap","linux_immutable","net_bind_service","net_broadcast","net_admin","net_ra
w","ipc_lock","ipc_owner","sys_module","sys_rawio","sys_chroot","sys_ptrace","sys_pacct","sys_admin","sys_boot","s
ys nice", "sys resource", "sys time", "sys tty config", "mknod", "lease", "audit write", "audit control", "setfcap", "mac ove
rride","mac admin","syslog","wake alarm","block suspend","audit read","38","39","40"],"bounding":["chown","dac o
verride", "dac read search", "fowner", "fsetid", "kill", "setgid", "setuid", "setpcap", "linux immutable", "net bind service", "
net broadcast","net admin","net raw","ipc lock","ipc owner","sys module","sys rawio","sys chroot","sys ptrace","s
ys_pacct","sys_admin","sys_boot","sys_nice","sys_resource","sys_time","sys_tty_config","mknod","lease","audit_write
","audit control","setfcap","mac override","mac admin","syslog","wake alarm","block suspend","audit read","38","3
9","40"],"ambient":null}, "cwd": "/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64", "exe":
"/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86 64/metricbeat", "name": "metricbeat", "pid": 918,
"ppid": 917, "seccomp": {"mode":"filter","no new privs":true}, "start time": "2022-03-31T17:53:42.830-0300"}}}
2022-03-31T17:53:45.107-0300
                                   INFO
                                             instance/beat.go:299
                                                                      Setup Beat: metricbeat; Version: 7.9.2
2022-03-31T17:53:45.107-0300
                                   INFO
                                             [index-management]
                                                                        idxmgmt/std.go:184
                                                                                                         Set
output.elasticsearch.index to 'metricbeat-7.9.2' as ILM is enabled.
2022-03-31T17:53:45.108-0300
                                             eslegclient/connection.go:99
                                                                             elasticsearch url: http://localhost:9200
                                   INFO
2022-03-31T17:53:45.109-0300
                                   INFO
                                             [publisher]
                                                             pipeline/module.go:113 Beat name: DESKTOP-G2455QH
2022-03-31T17:53:45.109-0300
                                   ERROR
                                             [registry.lightmodules] mb/lightmodules.go:147
                                                                                                    Failed to list
light metricsets for module docker: getting metricsets for module 'docker': loading light module 'docker' definition:
```

loading module configuration from

'/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64/module/docker/module.yml': config file ("/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64/module/docker/module.yml") must be owned by the user identifier (uid=0) or root

2022-03-31T17:53:45.110-0300 ERROR [registry.lightmodules] mb/lightmodules.go:147 Failed to list light metricsets for module rabbitmq: getting metricsets for module 'rabbitmq': loading light module 'rabbitmq' definition: loading module configuration from

'/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64/module/rabbitmq/module.yml': config file ("/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64/module/rabbitmq/module.yml") must be owned by the user identifier (uid=0) or root

2022-03-31T17:53:45.110-0300 ERROR [registry.lightmodules] mb/lightmodules.go:147 Failed to list light metricsets for module stan: getting metricsets for module 'stan': loading light module 'stan' definition: loading module configuration from

'/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64/module/stan/module.yml': config file ("/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64/module/stan/module.yml") must be owned by the user identifier (uid=0) or root

2022-03-31T17:53:45.110-0300 ERROR [registry.lightmodules] mb/lightmodules.go:147 Failed to list light metricsets for module system: getting metricsets for module 'system': loading light module 'system' definition: loading module configuration from

'/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64/module/system/module.yml': config file ("/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64/module/system/module.yml") must be owned by the user identifier (uid=0) or root

2022-03-31T17:53:45.110-0300 ERROR [registry.lightmodules] mb/lightmodules.go:147 Failed to list light metricsets for module cockroachdb: getting metricsets for module 'cockroachdb': loading light module 'cockroachdb' definition: loading module configuration from

'/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64/module/cockroachdb/module.yml': config file ("/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64/module/cockroachdb/module.yml") must be owned by the user identifier (uid=0) or root

2022-03-31T17:53:45.110-0300 ERROR [registry.lightmodules] mb/lightmodules.go:147 Failed to list light metricsets for module redisenterprise: getting metricsets for module 'redisenterprise': loading light module 'redisenterprise' definition: loading module configuration from

'/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64/module/redisenterprise/module.yml": config file ("/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64/module/redisenterprise/module.yml") must be owned by the user identifier (uid=0) or root

2022-03-31T17:53:45.110-0300 ERROR [registry.lightmodules] mb/lightmodules.go:147 Failed to list light metricsets for module mongodb: getting metricsets for module 'mongodb': loading light module 'mongodb' definition: loading module configuration from

'/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64/module/mongodb/module.yml': config file ("/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64/module/mongodb/module.yml") must be owned by the user identifier (uid=0) or root

2022-03-31T17:53:45.111-0300 ERROR [registry.lightmodules] mb/lightmodules.go:147 Failed to list light metricsets for module uwsgi: getting metricsets for module 'uwsgi': loading light module 'uwsgi' definition: loading module configuration from

'/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64/module/uwsgi/module.yml': config file ("/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64/module/uwsgi/module.yml") must be owned by the user identifier (uid=0) or root

2022-03-31T17:53:45.111-0300 ERROR [registry.lightmodules] mb/lightmodules.go:147 Failed to list light metricsets for module apache: getting metricsets for module 'apache': loading light module 'apache' definition: loading module configuration from

'/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64/module/apache/module.yml': config file ("/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64/module/apache/module.yml") must be owned by the user identifier (uid=0) or root

2022-03-31T17:53:45.111-0300 ERROR [registry.lightmodules] mb/lightmodules.go:147 Failed to list light metricsets for module nats: getting metricsets for module 'nats': loading light module 'nats' definition: loading module configuration from

'/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64/module/nats/module.yml': config file ("/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64/module/nats/module.yml") must be owned by the user identifier (uid=0) or root

2022-03-31T17:53:45.111-0300 ERROR [registry.lightmodules] mb/lightmodules.go:147 Failed to list

light metricsets for module tomcat: getting metricsets for module 'tomcat': loading light module 'tomcat' definition: loading module configuration from

'/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64/module/tomcat/module.yml': config file ("/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64/module/tomcat/module.yml") must be owned by the user identifier (uid=0) or root

2022-03-31T17:53:45.111-0300 ERROR [registry.lightmodules] mb/lightmodules.go:147 Failed to list light metricsets for module windows: getting metricsets for module 'windows': loading light module 'windows' definition: loading module configuration from

'/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64/module/windows/module.yml': config file ("/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64/module/windows/module.yml") must be owned by the user identifier (uid=0) or root

2022-03-31T17:53:45.112-0300 ERROR [registry.lightmodules] mb/lightmodules.go:147 Failed to list light metricsets for module mysql: getting metricsets for module 'mysql': loading light module 'mysql' definition: loading module configuration from

'/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64/module/mysql/module.yml': config file ("/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64/module/mysql/module.yml") must be owned by the user identifier (uid=0) or root

2022-03-31T17:53:45.112-0300 ERROR [registry.lightmodules] mb/lightmodules.go:147 Failed to list light metricsets for module googlecloud: getting metricsets for module 'googlecloud': loading light module 'googlecloud' definition: loading module configuration from

'/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64/module/googlecloud/module.yml': config file ("/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64/module/googlecloud/module.yml") must be owned by the user identifier (uid=0) or root

2022-03-31T17:53:45.112-0300 ERROR [registry.lightmodules] mb/lightmodules.go:147 Failed to list light metricsets for module ibmmq: getting metricsets for module 'ibmmq': loading light module 'ibmmq' definition: loading module configuration from

'/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64/module/ibmmq/module.yml': config file ("/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64/module/ibmmq/module.yml") must be owned by the user identifier (uid=0) or root

2022-03-31T17:53:45.112-0300 ERROR [registry.lightmodules] mb/lightmodules.go:147 Failed to list light metricsets for module nginx: getting metricsets for module 'nginx': loading light module 'nginx' definition: loading module configuration from

'/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64/module/nginx/module.yml': config file ("/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64/module/nginx/module.yml") must be owned by the user identifier (uid=0) or root

2022-03-31T17:53:45.112-0300 ERROR [registry.lightmodules] mb/lightmodules.go:147 Failed to list light metricsets for module redis: getting metricsets for module 'redis': loading light module 'redis' definition: loading module configuration from

'/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64/module/redis/module.yml': config file ("/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64/module/redis/module.yml") must be owned by the user identifier (uid=0) or root

2022-03-31T17:53:45.112-0300 ERROR [registry.lightmodules] mb/lightmodules.go:147 Failed to list light metricsets for module azure: getting metricsets for module 'azure': loading light module 'azure' definition: loading module configuration from

'/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64/module/azure/module.yml': config file ("/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64/module/azure/module.yml") must be owned by the user identifier (uid=0) or root

2022-03-31T17:53:45.112-0300 ERROR [registry.lightmodules] mb/lightmodules.go:147 Failed to list light metricsets for module aws: getting metricsets for module 'aws': loading light module 'aws' definition: loading module configuration from

'/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64/module/aws/module.yml': config file ("/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64/module/aws/module.yml") must be owned by the user identifier (uid=0) or root

2022-03-31T17:53:45.112-0300 ERROR [registry.lightmodules] mb/lightmodules.go:147 Failed to list light metricsets for module haproxy: getting metricsets for module 'haproxy': loading light module 'haproxy' definition: loading module configuration from

'/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64/module/haproxy/module.yml': config file ("/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64/module/haproxy/module.yml") must be owned by the user identifier (uid=0) or root

```
2022-03-31T17:53:45.112-0300
                                   ERROR
                                              [registry.lightmodules] mb/lightmodules.go:147
                                                                                                     Failed to list
light metricsets for module iis: getting metricsets for module 'iis': loading light module 'iis' definition: loading module
configuration from '/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86 64/module/iis/module.yml': config
file ("/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64/module/iis/module.yml") must be owned by
the user identifier (uid=0) or root
2022-03-31T17:53:45.112-0300
                                   ERROR
                                              [registry.lightmodules] mb/lightmodules.go:147
                                                                                                     Failed to list
light metricsets for module kafka: getting metricsets for module 'kafka': loading light module 'kafka' definition: loading
module configuration from
'/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86 64/module/kafka/module.yml': config file
("/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86 64/module/kafka/module.yml") must be owned by
the user identifier (uid=0) or root
2022-03-31T17:53:45.114-0300
                                   ERROR
                                             [registry.lightmodules] mb/lightmodules.go:147
                                                                                                     Failed to list
light metricsets for module kubernetes: getting metricsets for module 'kubernetes': loading light module 'kubernetes'
definition: loading module configuration from
'/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86 64/module/kubernetes/module.yml': config file
("/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86 64/module/kubernetes/module.yml") must be owned
by the user identifier (uid=0) or root
2022-03-31T17:53:45.114-0300
                                   ERROR
                                             [registry.lightmodules] mb/lightmodules.go:147
                                                                                                     Failed to list
light metricsets for module activemq: getting metricsets for module 'activemq': loading light module 'activemq'
definition: loading module configuration from
'/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86 64/module/activemg/module.yml': config file
("/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86 64/module/activemq/module.yml") must be owned
by the user identifier (uid=0) or root
2022-03-31T17:53:45.114-0300
                                   ERROR
                                             [registry.lightmodules] mb/lightmodules.go:147
                                                                                                     Failed to list
light metricsets for module cloudfoundry: getting metricsets for module 'cloudfoundry': loading light module
'cloudfoundry' definition: loading module configuration from
'/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86 64/module/cloudfoundry/module.yml': config file
("/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86 64/module/cloudfoundry/module.yml") must be
owned by the user identifier (uid=0) or root
2022-03-31T17:53:45.115-0300
                                   ERROR
                                             [registry.lightmodules] mb/lightmodules.go:147
                                                                                                     Failed to list
light metricsets for module golang: getting metricsets for module 'golang': loading light module 'golang' definition:
loading module configuration from
'/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86 64/module/golang/module.yml': config file
("/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86 64/module/golang/module.yml") must be owned by
the user identifier (uid=0) or root
2022-03-31T17:53:45.115-0300
                                   ERROR
                                             [registry.lightmodules] mb/lightmodules.go:147
                                                                                                     Failed to list
light metricsets for module vsphere: getting metricsets for module 'vsphere': loading light module 'vsphere' definition:
loading module configuration from
'/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86 64/module/vsphere/module.yml': config file
("/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86 64/module/vsphere/module.yml") must be owned by
the user identifier (uid=0) or root
                                                              log/log.go:118 Starting metrics logging every 30s
2022-03-31T17:53:45.115-0300
                                   INFO
                                             [monitoring]
2022-03-31T17:53:45.115-0300
                                   INFO
                                             instance/beat.go:450
                                                                      metricbeat start running.
2022-03-31T17:53:45.116-0300
                                   ERROR
                                             cfgfile/reload.go:273
                                                                      Error loading config from file
'/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86 64/modules.d/system.yml', error invalid config: config
file ("/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64/modules.d/system.yml") must be owned by
the user identifier (uid=0) or root
2022-03-31T17:53:45.119-0300
                                   INFO
                                             [monitoring]
                                                              log/log.go:153 Total non-zero metrics{"monitoring":
{"metrics":
{"beat":{"cpu":{"system":{"ticks":130,"time":{"ms":130}},"total":{"ticks":240,"time":{"ms":244},"value":240},"user":{"tick
s":110,"time":{\"ms":114}}},\"handles":{\"limit\":{\"hard\":4096,\"soft\":1024},\"open\":14},\"info\":{\"ephemeral\"id\":\"353d603c-b\"
acc-4d53-890a-fa9cb0fa740c", "uptime": ("ms":1541)}, "memstats": ("gc_next":14721696, "memory_alloc": 8723056, "mem
ory_total":25792664,"rss":80457728},"runtime":{"goroutines":38}},"libbeat":{"config":{"module":{"running":0}},"output
":{"type":"elasticsearch"},"pipeline":{"clients":0,"events":{"active":0}}},"system":{"cpu":{"cores":4},"load":{"1":0,"15":0,"
5":0.02,"norm":{"1":0,"15":0,"5":0.005}}}}}
2022-03-31T17:53:45.119-0300
                                   INFO
                                             [monitoring]
                                                              log/log.go:154 Uptime: 1.5418153s
```

2022-03-31T17:53:45.119-0300

2022-03-31T17:53:45.119-0300

2022-03-31T17:53:45.119-0300

INFO

INFO

ERROR

[monitoring]

instance/beat.go:456

instance/beat.go:951

log/log.go:131 Stopping metrics logging.

Exiting: loading configs: 1 error: invalid config:

metricbeat stopped.

```
by the user identifier (uid=0) or root
Exiting: loading configs: 1 error: invalid config: config file
("/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64/modules.d/system.yml") must be owned by the
user identifier (uid=0) or root
marco@DESKTOP-G2455QH:~/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64$ sudo ./metricbeat -e
2022-03-31T17:56:19.627-0300
                                                 INFO
                                                              instance/beat.go:640
[/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86 64] Config path:
[/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64] Data path:
[/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64/data] Logs path:
[/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86 64/logs]
2022-03-31T17:56:19.627-0300
                                                              instance/beat.go:648
                                                 INFO
                                                                                                  Beat ID:
6a9d0b81-06c2-4e98-ae69-33875c8bab94
2022-03-31T17:56:19.720-0300
                                                 INFO
                                                              [seccomp]
                                                                                        seccomp/seccomp.go:124 Syscall filter successfully
installed
2022-03-31T17:56:19.720-0300
                                                 INFO
                                                              [beat] instance/beat.go:976
                                                                                                             Beat info
{"system info": {"beat": {"path": {"config": "/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86 64", "data":
"/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64/data", "home":
"/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64", "logs":
"/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86 64/logs"}, "type": "metricbeat", "uuid":
"6a9d0b81-06c2-4e98-ae69-33875c8bab94"}}}
2022-03-31T17:56:19.720-0300
                                                 INFO
                                                              [beat] instance/beat.go:985
                                                                                                             Build info
{"system_info": {"build": {"commit": "2ab907f5ccecf9fd82fe37105082e89fd871f684", "libbeat": "7.9.2", "time":
"2020-09-22T23:25:17.000Z", "version": "7.9.2"}}}
2022-03-31T17:56:19.720-0300
                                                 INFO
                                                              [beat] instance/beat.go:988
                                                                                                             Go runtime info
{"system info": {"go": {"os":"linux","arch":"amd64","max procs":4,"version":"go1.14.7"}}}
2022-03-31T17:56:19.722-0300
                                                 INFO
                                                              [beat] instance/beat.go:992
                                                                                                             Host info
{"system info": {"host":
{"architecture":"x86_64","boot_time":"2022-03-31T06:18:04-03:00","containerized":false,"name":"DESKTOP-G2455QH"
"ip":["127.0.0.1/8","::1/128","172.19.190.80/20","fe80::215:5dff:fe3d:1ee7/64"],"kernel version":"5.10.16.3-microsoft
-standard-WSL2","mac":["aa:74:a1:84:5e:e2","4a:4a:24:cf:68:af","00:15:5d:3d:1e:e7"],"os":{"family":"debian","platform
":"ubuntu","name":"Ubuntu","version":"20.04.3 LTS (Focal
Fossa)","major":20,"minor":4,"patch":3,"codename":"focal"},"timezone":"-03","timezone offset sec":-10800}}}
2022-03-31T17:56:19.722-0300
                                                              [beat] instance/beat.go:1021
                                                 INFO
                                                                                                             Process info
{"system_info": {"process": {"capabilities":
{"inheritable":null,"permitted":["chown","dac override","dac read search","fowner","fsetid","kill","setgid","setuid","se
tpcap","linux immutable","net bind service","net broadcast","net admin","net raw","ipc lock","ipc owner","sys mo
dule", "sys rawio", "sys chroot", "sys ptrace", "sys pacct", "sys admin", "sys boot", "sys nice", "sys resource", "sys time",
"sys tty config", "mknod", "lease", "audit write", "audit control", "setfcap", "mac override", "mac admin", "syslog", "wake
alarm","block_suspend","audit_read","38","39","40"],"effective":["chown","dac_override","dac_read_search","fowner_
","fsetid","kill","setgid","setuid","setpcap","linux_immutable","net_bind_service","net_broadcast","net_admin","net_ra
w","ipc_lock","ipc_owner","sys_module","sys_rawio","sys_chroot","sys_ptrace","sys_pacct","sys_admin","sys_boot","s
ys_nice","sys_resource","sys_time","sys_tty_config","mknod","lease","audit_write","audit_control","setfcap","mac_ove
rride", "mac\_admin", "syslog", "wake\_alarm", "block\_suspend", "audit\_read", "38", "39", "40"], "bounding": ["chown", "dac\_olored", "audit\_read", "au
verride","dac_read_search","fowner","fsetid","kill","setgid","setuid","setpcap","linux_immutable","net_bind_service",
net_broadcast","net_admin","net_raw","ipc_lock","ipc_owner","sys_module","sys_rawio","sys_chroot","sys_ptrace","s
ys_pacct","sys_admin","sys_boot","sys_nice","sys_resource","sys_time","sys_tty_config","mknod","lease","audit_write
 audit_control","setfcap","mac_override","mac_admin","syslog","wake_alarm","block_suspend","audit_read","38","3"
9","40"],"ambient":null}, "cwd": "/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86 64", "exe":
"/home/marco/treinamentos/elastic/metricbeat", "pid": 927,
"ppid": 926, "seccomp": {"mode":"filter","no new privs":true}, "start time": "2022-03-31T17:56:18.770-0300"}}}
2022-03-31T17:56:19.723-0300
                                                 INFO
                                                              instance/beat.go:299
                                                                                                  Setup Beat: metricbeat; Version: 7.9.2
2022-03-31T17:56:19.723-0300
                                                 INFO
                                                              [index-management]
                                                                                                     idxmgmt/std.go:184
Set output.elasticsearch.index to 'metricbeat-7.9.2' as ILM is enabled.
                                                                                                            elasticsearch url: http://localhost:9200
2022-03-31T17:56:19.723-0300
                                                 INFO
                                                              eslegclient/connection.go:99
2022-03-31T17:56:19.724-0300
                                                 INFO
                                                              [publisher]
                                                                                     pipeline/module.go:113 Beat name: DESKTOP-G2455QH
                                                               [registry.lightmodules] mb/lightmodules.go:147
2022-03-31T17:56:19.724-0300
                                                 ERROR
Failed to list light metricsets for module aws: getting metricsets for module 'aws': loading light module 'aws' definition:
loading module configuration from
```

config file ("/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86 64/modules.d/system.yml") must be owned

'/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64/module/aws/module.yml': config file ("/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64/module/aws/module.yml") must be owned by the user identifier (uid=0) or root

2022-03-31T17:56:19.724-0300 ERROR [registry.lightmodules] mb/lightmodules.go:147

Failed to list light metricsets for module ibmmq: getting metricsets for module 'ibmmq': loading light module 'ibmmq' definition: loading module configuration from

'/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64/module/ibmmq/module.yml': config file ("/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64/module/ibmmq/module.yml") must be owned by the user identifier (uid=0) or root

2022-03-31T17:56:19.725-0300 ERROR [registry.lightmodules] mb/lightmodules.go:147

Failed to list light metricsets for module mongodb: getting metricsets for module 'mongodb': loading light module 'mongodb' definition: loading module configuration from

'/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64/module/mongodb/module.yml': config file ("/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64/module/mongodb/module.yml") must be owned by the user identifier (uid=0) or root

2022-03-31T17:56:19.725-0300 ERROR [registry.lightmodules] mb/lightmodules.go:147

Failed to list light metricsets for module nginx: getting metricsets for module 'nginx': loading light module 'nginx' definition: loading module configuration from

'/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64/module/nginx/module.yml': config file ("/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64/module/nginx/module.yml") must be owned by the user identifier (uid=0) or root

2022-03-31T17:56:19.725-0300 ERROR [registry.lightmodules] mb/lightmodules.go:147

Failed to list light metricsets for module golang: getting metricsets for module 'golang': loading light module 'golang' definition: loading module configuration from

'/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64/module/golang/module.yml': config file ("/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64/module/golang/module.yml") must be owned by the user identifier (uid=0) or root

2022-03-31T17:56:19.725-0300 ERROR [registry.lightmodules] mb/lightmodules.go:147

Failed to list light metricsets for module rabbitmq: getting metricsets for module 'rabbitmq': loading light module 'rabbitmq' definition: loading module configuration from

'/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64/module/rabbitmq/module.yml': config file ("/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64/module/rabbitmq/module.yml") must be owned by the user identifier (uid=0) or root

2022-03-31T17:56:19.725-0300 ERROR [registry.lightmodules] mb/lightmodules.go:147

Failed to list light metricsets for module windows: getting metricsets for module 'windows': loading light module 'windows' definition: loading module configuration from

'/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64/module/windows/module.yml': config file ("/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64/module/windows/module.yml") must be owned by the user identifier (uid=0) or root

2022-03-31T17:56:19.725-0300 ERROR [registry.lightmodules] mb/lightmodules.go:147

Failed to list light metricsets for module system: getting metricsets for module 'system': loading light module 'system' definition: loading module configuration from

'/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64/module/system/module.yml': config file ("/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64/module/system/module.yml") must be owned by the user identifier (uid=0) or root

2022-03-31T17:56:19.726-0300 ERROR [registry.lightmodules] mb/lightmodules.go:147

Failed to list light metricsets for module mysql: getting metricsets for module 'mysql': loading light module 'mysql' definition: loading module configuration from

'/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64/module/mysql/module.yml': config file ("/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64/module/mysql/module.yml") must be owned by the user identifier (uid=0) or root

2022-03-31T17:56:19.726-0300 ERROR [registry.lightmodules] mb/lightmodules.go:147

Failed to list light metricsets for module nats: getting metricsets for module 'nats': loading light module 'nats' definition: loading module configuration from

'/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64/module/nats/module.yml': config file ("/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64/module/nats/module.yml") must be owned by the user identifier (uid=0) or root

2022-03-31T17:56:19.726-0300 ERROR [registry.lightmodules] mb/lightmodules.go:147

Failed to list light metricsets for module activemq: getting metricsets for module 'activemq': loading light module

'activemg' definition: loading module configuration from

'/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64/module/activemq/module.yml': config file ("/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64/module/activemq/module.yml") must be owned by the user identifier (uid=0) or root

2022-03-31T17:56:19.726-0300 ERROR [registry.lightmodules] mb/lightmodules.go:147

Failed to list light metricsets for module cockroachdb: getting metricsets for module 'cockroachdb': loading light module 'cockroachdb' definition: loading module configuration from

'/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64/module/cockroachdb/module.yml': config file ("/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64/module/cockroachdb/module.yml") must be owned by the user identifier (uid=0) or root

2022-03-31T17:56:19.726-0300 ERROR [registry.lightmodules] mb/lightmodules.go:147

Failed to list light metricsets for module docker: getting metricsets for module 'docker': loading light module 'docker' definition: loading module configuration from

'/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64/module/docker/module.yml': config file ("/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64/module/docker/module.yml") must be owned by the user identifier (uid=0) or root

2022-03-31T17:56:19.726-0300 ERROR [registry.lightmodules] mb/lightmodules.go:147

Failed to list light metricsets for module iis: getting metricsets for module 'iis': loading light module 'iis' definition: loading module configuration from

'/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86 64/module/iis/module.yml': config file

 $("/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64/module/iis/module.yml") \ must be owned by the user identifier (uid=0) or root$

2022-03-31T17:56:19.726-0300 ERROR [registry.lightmodules] mb/lightmodules.go:147

Failed to list light metricsets for module stan: getting metricsets for module 'stan': loading light module 'stan' definition: loading module configuration from

'/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86 64/module/stan/module.yml': config file

("/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64/module/stan/module.yml") must be owned by the user identifier (uid=0) or root

2022-03-31T17:56:19.726-0300 ERROR [registry.lightmodules] mb/lightmodules.go:147

Failed to list light metricsets for module apache: getting metricsets for module 'apache': loading light module 'apache' definition: loading module configuration from

'/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64/module/apache/module.yml': config file ("/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64/module/apache/module.yml") must be owned by the user identifier (uid=0) or root

2022-03-31T17:56:19.726-0300 ERROR [registry.lightmodules] mb/lightmodules.go:147

Failed to list light metricsets for module googlecloud: getting metricsets for module 'googlecloud': loading light module 'googlecloud' definition: loading module configuration from

'/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64/module/googlecloud/module.yml': config file ("/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64/module/googlecloud/module.yml") must be owned by the user identifier (uid=0) or root

2022-03-31T17:56:19.727-0300 ERROR [registry.lightmodules] mb/lightmodules.go:147

Failed to list light metricsets for module haproxy: getting metricsets for module 'haproxy': loading light module 'haproxy' definition: loading module configuration from

'/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64/module/haproxy/module.yml': config file

("/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64/module/haproxy/module.yml") must be owned by the user identifier (uid=0) or root

2022-03-31T17:56:19.727-0300 ERROR [registry.lightmodules] mb/lightmodules.go:147

Failed to list light metricsets for module kubernetes: getting metricsets for module 'kubernetes': loading light module 'kubernetes' definition: loading module configuration from

'/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64/module/kubernetes/module.yml': config file ("/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64/module/kubernetes/module.yml") must be owned by the user identifier (uid=0) or root

2022-03-31T17:56:19.727-0300 ERROR [registry.lightmodules] mb/lightmodules.go:147

Failed to list light metricsets for module redis: getting metricsets for module 'redis': loading light module 'redis' definition: loading module configuration from

'/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86 64/module/redis/module.yml': config file

("/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64/module/redis/module.yml") must be owned by the user identifier (uid=0) or root

2022-03-31T17:56:19.727-0300 ERROR [registry.lightmodules] mb/lightmodules.go:147

```
Failed to list light metricsets for module tomcat: getting metricsets for module 'tomcat': loading light module 'tomcat' definition: loading module configuration from
```

'/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86 64/module/tomcat/module.yml': config file

("/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64/module/tomcat/module.yml") must be owned by the user identifier (uid=0) or root

2022-03-31T17:56:19.727-0300 ERROR [registry.lightmodules] mb/lightmodules.go:147

Failed to list light metricsets for module azure: getting metricsets for module 'azure': loading light module 'azure' definition: loading module configuration from

'/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64/module/azure/module.yml': config file ("/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64/module/azure/module.yml") must be owned by the user identifier (uid=0) or root

2022-03-31T17:56:19.727-0300 ERROR [registry.lightmodules] mb/lightmodules.go:147

Failed to list light metricsets for module kafka: getting metricsets for module 'kafka': loading light module 'kafka' definition: loading module configuration from

'/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64/module/kafka/module.yml': config file ("/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64/module/kafka/module.yml") must be owned by the user identifier (uid=0) or root

2022-03-31T17:56:19.727-0300 ERROR [registry.lightmodules] mb/lightmodules.go:147

Failed to list light metricsets for module vsphere: getting metricsets for module 'vsphere': loading light module 'vsphere' definition: loading module configuration from

'/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64/module/vsphere/module.yml': config file ("/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64/module/vsphere/module.yml") must be owned by the user identifier (uid=0) or root

2022-03-31T17:56:19.727-0300 ERROR [registry.lightmodules] mb/lightmodules.go:147

Failed to list light metricsets for module redisenterprise: getting metricsets for module 'redisenterprise': loading light module 'redisenterprise' definition: loading module configuration from

'/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64/module/redisenterprise/module.yml': config file ("/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64/module/redisenterprise/module.yml") must be owned by the user identifier (uid=0) or root

2022-03-31T17:56:19.727-0300 ERROR [registry.lightmodules] mb/lightmodules.go:147

Failed to list light metricsets for module cloudfoundry: getting metricsets for module 'cloudfoundry': loading light module 'cloudfoundry' definition: loading module configuration from

'/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64/module/cloudfoundry/module.yml': config file ("/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64/module/cloudfoundry/module.yml") must be owned by the user identifier (uid=0) or root

2022-03-31T17:56:19.728-0300 ERROR [registry.lightmodules] mb/lightmodules.go:147

Failed to list light metricsets for module uwsgi: getting metricsets for module 'uwsgi': loading light module 'uwsgi' definition: loading module configuration from

'/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64/module/uwsgi/module.yml': config file ("/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64/module/uwsgi/module.yml") must be owned by the user identifier (uid=0) or root

2022-03-31T17:56:19.728-0300 INFO [monitoring] log/log.go:118 Starting metrics logging every 30s 2022-03-31T17:56:19.728-0300 INFO instance/beat.go:450 metricbeat start running.

2022-03-31T17:56:19.729-0300 ERROR cfgfile/reload.go:273 Error loading config from file

'/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64/modules.d/system.yml', error invalid config: config file ("/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64/modules.d/system.yml") must be owned by the user identifier (uid=0) or root

2022-03-31T17:56:19.730-0300 INFO [monitoring] log/log.go:153 Total non-zero metrics {"monitoring": {"metrics":

{"beat":{"cpu":{"system":{"ticks":90,"time":{"ms":90}},"total":{"ticks":220,"time":{"ms":223},"value":220},"user":{"ticks":130,"time":{"ms":133}}},"handles":{"limit":{"hard":4096,"soft":1024},"open":14},"info":{"ephemeral_id":"45abb2b7-bbb3-4081-8823-b664b7af8a05","uptime":{"ms":214}},"memstats":{"gc_next":16841104,"memory_alloc":12113864,"memory_total":25824408,"rss":76460032},"runtime":{"goroutines":38}},"libbeat":{"config":{"module":{"running":0}},"output":{"type":"elasticsearch"},"pipeline":{"clients":0,"events":{"active":0}}},"system":{"cpu":{"cores":4},"load":{"1":0.29,"15":0.03,"5":0.1,"norm":{"1":0.0725,"15":0.0075,"5":0.025}}}}}}

 2022-03-31T17:56:19.731-0300
 INFO
 [monitoring]
 log/log.go:154
 Uptime: 214.3845ms

 2022-03-31T17:56:19.731-0300
 INFO
 [monitoring]
 log/log.go:131
 Stopping metrics logging.

2022-03-31T17:56:19.731-0300 INFO instance/beat.go:456 metricbeat stopped.

2022-03-31T17:56:19.731-0300 ERROR instance/beat.go:951 Exiting: loading configs: 1 error: invalid config:

config file ("/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64/modules.d/system.yml") must be owned by the user identifier (uid=0) or root

Exiting: loading configs: 1 error: invalid config: config file

("/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64/modules.d/system.yml") must be owned by the user identifier (uid=0) or root

marco@DESKTOP-G2455QH:~/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64\$

Deu Alguns erros, pois não foi mudado o dono para rroot no arquivo system.yml

marco@DESKTOP-G2455QH:~/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64\$ sudo chown root

modules.d/system.yml

user identifier (uid=0) or root

```
Foi reinicializado novamente, porém continuou comalguns erros.
marco@DESKTOP-G2455QH:~/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64$ sudo ./metricbeat -e
                                                                           INFO
2022-03-31T18:08:11.454-0300
                                                                                               instance/beat.go:640
                                                                                                                                                      Home path:
[/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64] Config path:
[/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64] Data path:
[/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86 64/data] Logs path:
[/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64/logs]
2022-03-31T18:08:11.454-0300
                                                                                                                                                      Beat ID: 6a9d0b81-06c2-4e98-ae69-33875c8bab94
                                                                           INFO
                                                                                               instance/beat.go:648
2022-03-31T18:08:11.506-0300
                                                                           INFO
                                                                                               [seccomp]
                                                                                                                                       seccomp/seccomp.go:124 Syscall filter successfully installed
2022-03-31T18:08:11.506-0300
                                                                           INFO
                                                                                               [beat] instance/beat.go:976
                                                                                                                                                                        Beat info
{"system_info": {"beat": {"path": {"config": "/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64", "data":
"/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64/data", "home":
"/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64", "logs":
"/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64/logs"}, "type": "metricbeat", "uuid":
"6a9d0b81-06c2-4e98-ae69-33875c8bab94"}}}
                                                                                               [beat] instance/beat.go:985
2022-03-31T18:08:11.506-0300
                                                                           INFO
                                                                                                                                                                        Build info
{"system_info": {"build": {"commit": "2ab907f5ccecf9fd82fe37105082e89fd871f684", "libbeat": "7.9.2", "time":
"2020-09-22T23:25:17.000Z", "version": "7.9.2"}}}
2022-03-31T18:08:11.506-0300
                                                                           INFO
                                                                                               [beat] instance/beat.go:988
                                                                                                                                                                        Go runtime info
{"system_info": {"go": {"os":"linux","arch":"amd64","max_procs":4,"version":"go1.14.7"}}}
2022-03-31T18:08:11.507-0300
                                                                          INFO
                                                                                               [beat] instance/beat.go:992
                                                                                                                                                                       Host info
{"system info": {"host":
"architecture":"x86 64","boot time":"2022-03-31T06:18:04-03:00","containerized":false,"name":"DESKTOP-G2455QH","ip":["127.0.0.
1/8","::1/128","172.19.190.80/20","fe80::215:5dff:fe3d:1ee7/64"],"kernel version":"5.10.16.3-microsoft-standard-WSL2","mac":["aa:7
4:a1:84:5e:e2","4a:4a:24:cf:68:af","00:15:5d:3d:1e:e7"],"os":{"family":"debian","platform":"ubuntu","name":"Ubuntu","version":"20.0
4.3 LTS (Focal Fossa)","major":20,"minor":4,"patch":3,"codename":"focal"},"timezone":"-03","timezone offset sec":-10800}}}
2022-03-31T18:08:11.507-0300
                                                                           INFO
                                                                                               [beat] instance/beat.go:1021
                                                                                                                                                                     Process info
{"system_info": {"process": {"capabilities":
{"inheritable":null,"permitted":["chown","dac override","dac read search","fowner","fsetid","kill","setgid","setuid","setpcap","linux i
mmutable","net_bind_service","net_broadcast","net_admin","net_raw","ipc_lock","ipc_owner","sys_module","sys_rawio","sys_chroo
t","sys_ptrace","sys_pacct","sys_admin","sys_loot","sys_nice","sys_resource","sys_time","sys_tty_config","mknod","lease","audit_wri
te","audit_control","setfcap","mac_override","mac_admin","syslog","wake_alarm","block_suspend","audit_read","38","39","40"],"effe
ctive":["chown","dac override","dac read search","fowner","fsetid","kill","setgid","setuid","setpcap","linux immutable","net bind se
rvice","net_broadcast","net_admin","net_raw","ipc_lock","ipc_owner","sys_module","sys_rawio","sys_chroot","sys_ptrace","sys_pacc
t","sys\_admin","sys\_boot","sys\_nice","sys\_resource","sys\_time","sys\_tty\_config","mknod","lease","audit\_write","audit\_control","setfour setfour setfo
ap","mac\_override","mac\_admin","syslog","wake\_alarm","block\_suspend","audit\_read","38","39","40"],"bounding":["chown","dac\_override","audit\_read","38","39","40"],"bounding":["chown","dac\_override","audit\_read","38","39","40"],"bounding":["chown","dac\_override","audit\_read","38","39","40"],"bounding":["chown","dac\_override","audit\_read","38","39","40"],"bounding":["chown","dac\_override","audit\_read","38","39","40"],"bounding":["chown","dac\_override","audit\_read","38","39","40"],"bounding":["chown","dac\_override","audit\_read","audit\_read","audit\_read","audit\_read","audit\_read","audit\_read","audit\_read","audit\_read","audit\_read","audit\_read","audit\_read","audit\_read","audit\_read","audit\_read","audit\_read","audit\_read","audit\_read","audit\_read","audit\_read","audit\_read","audit\_read","audit\_read","audit\_read","audit\_read","audit\_read","audit\_read","audit\_read","audit\_read","audit\_read","audit\_read","audit\_read","audit\_read","audit\_read","audit\_read","audit\_read","audit\_read","audit\_read","audit\_read","audit\_read","audit\_read","audit\_read","audit\_read","audit\_read","audit\_read","audit\_read","audit\_read","audit\_read","audit\_read","audit\_read","audit\_read","audit\_read","audit\_read","audit\_read","audit\_read","audit\_read","audit\_read","audit\_read","audit\_read","audit\_read","audit\_read","audit\_read","audit\_read","audit\_read","audit\_read","audit\_read","audit\_read","audit\_read","audit\_read","audit\_read","audit\_read","audit\_read","audit\_read","audit\_read","audit\_read","audit\_read","audit\_read","audit\_read","audit\_read","audit\_read","audit\_read","audit\_read","audit\_read","audit\_read","audit\_read","audit\_read","audit\_read","audit\_read","audit\_read","audit\_read","audit\_read","audit\_read","audit\_read","audit\_read","audit\_read","audit\_read","audit\_read","audit\_read","audit\_read","audit\_read","audit\_read","audit\_read","audit\_read","audit\_read","audit\_read","audit\_read","audit\_read","audit\_read","audit\_read","audit\_read","audit\_read","audit\_read","audit\_read","audit\_read","audit\_read","audit\_read","audit\_read","audit\_read","audit
erride", "dac_read_search", "fowner", "fsetid", "kill", "setgid", "setuid", "setpcap", "linux_immutable", "net_bind_service", "net_broadcast", inet_bind_service ", "net_broadcast", inet_bind_service ", "net_broadcast", inet_bind_service ", "net_bind_service", "net_b
net_admin","net_raw","ipc_lock","ipc_owner","sys_module","sys_rawio","sys_chroot","sys_ptrace","sys_pacct","sys_admin","sys_boo
t","sys_nice","sys_resource","sys_time","sys_tty_config","mknod","lease","audit_write","audit_control","setfcap","mac_override","ma
c_admin","syslog","wake_alarm","block_suspend","audit_read","38","39","40"],"ambient":null}, "cwd":
"/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64", "exe":
"/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64/metricbeat", "name": "metricbeat", "pid": 967, "ppid": 966,
"seccomp": {"mode":"filter","no new privs":true}, "start time": "2022-03-31T18:08:10.590-0300"}}}
2022-03-31T18:08:11.508-0300
                                                                           INFO
                                                                                               instance/beat.go:299
                                                                                                                                                      Setup Beat: metricbeat; Version: 7.9.2
                                                                           INFO
                                                                                                                                                          idxmgmt/std.go:184
2022-03-31T18:08:11.508-0300
                                                                                               [index-management]
Set output.elasticsearch.index to 'metricbeat-7.9.2' as ILM is enabled.
2022-03-31T18:08:11.508-0300
                                                                           INFO
                                                                                               eslegclient/connection.go:99
                                                                                                                                                                      elasticsearch url: http://localhost:9200
2022-03-31T18:08:11.509-0300
                                                                           INFO
                                                                                               [publisher]
                                                                                                                                  pipeline/module.go:113 Beat name: DESKTOP-G2455QH
2022-03-31T18:08:11.509-0300
                                                                           ERROR
                                                                                                [registry.lightmodules] mb/lightmodules.go:147
Failed to list light metricsets for module ibmmq: getting metricsets for module 'ibmmq': loading light module 'ibmmq' definition:
loading module configuration from '/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64/module/ibmmq/module.yml':
config file ("/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64/module/ibmmq/module.yml") must be owned by the
```

2022-03-31T18:08:11.510-0300 ERROR [registry.lightmodules] mb/lightmodules.go:147

Failed to list light metricsets for module kubernetes: getting metricsets for module 'kubernetes': loading light module 'kubernetes' definition: loading module configuration from

'/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64/module/kubernetes/module.yml': config file

("/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64/module/kubernetes/module.yml") must be owned by the user identifier (uid=0) or root

2022-03-31T18:08:11.510-0300 ERROR [registry.lightmodules] mb/lightmodules.go:147

Failed to list light metricsets for module system: getting metricsets for module 'system': loading light module 'system' definition: loading module configuration from '/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64/module/system/module.yml': config file ("/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64/module/system/module.yml") must be owned by the user identifier (uid=0) or root

2022-03-31T18:08:11.510-0300 ERROR [registry.lightmodules] mb/lightmodules.go:147

Failed to list light metricsets for module azure: getting metricsets for module 'azure': loading light module 'azure' definition: loading module configuration from '/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64/module/azure/module.yml': config file ("/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64/module/azure/module.yml") must be owned by the user identifier (uid=0) or root

2022-03-31T18:08:11.510-0300 ERROR [registry.lightmodules] mb/lightmodules.go:147

Failed to list light metricsets for module cockroachdb: getting metricsets for module 'cockroachdb': loading light module 'cockroachdb' definition: loading module configuration from

'/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64/module/cockroachdb/module.yml': config file

("/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64/module/cockroachdb/module.yml") must be owned by the user identifier (uid=0) or root

2022-03-31T18:08:11.510-0300 ERROR [registry.lightmodules] mb/lightmodules.go:147

Failed to list light metricsets for module uwsgi: getting metricsets for module 'uwsgi': loading light module 'uwsgi' definition: loading module configuration from '/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64/module/uwsgi/module.yml': config file ("/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64/module/uwsgi/module.yml") must be owned by the user identifier (uid=0) or root

2022-03-31T18:08:11.510-0300 ERROR [registry.lightmodules] mb/lightmodules.go:147

Failed to list light metricsets for module activemq: getting metricsets for module 'activemq': loading light module 'activemq' definition: loading module configuration from '/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64/module/activemq/module.yml': config file ("/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64/module/activemq/module.yml") must be owned by the user identifier (uid=0) or root

2022-03-31T18:08:11.510-0300 ERROR [registry.lightmodules] mb/lightmodules.go:147

Failed to list light metricsets for module rabbitmq: getting metricsets for module 'rabbitmq': loading light module 'rabbitmq' definition: loading module configuration from

'/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64/module/rabbitmq/module.yml': config file

("/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64/module/rabbitmq/module.yml") must be owned by the user identifier (uid=0) or root

2022-03-31T18:08:11.510-0300 ERROR [registry.lightmodules] mb/lightmodules.go:147

Failed to list light metricsets for module redisenterprise: getting metricsets for module 'redisenterprise': loading light module 'redisenterprise' definition: loading module configuration from

'/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64/module/redisenterprise/module.yml': config file

("/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64/module/redisenterprise/module.yml") must be owned by the user identifier (uid=0) or root

2022-03-31T18:08:11.510-0300 ERROR [registry.lightmodules] mb/lightmodules.go:147

Failed to list light metricsets for module apache: getting metricsets for module 'apache': loading light module 'apache' definition: loading module configuration from '/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64/module/apache/module.yml': config file ("/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64/module/apache/module.yml") must be owned by the user identifier (uid=0) or root

2022-03-31T18:08:11.511-0300 ERROR [registry.lightmodules] mb/lightmodules.go:147

Failed to list light metricsets for module cloudfoundry: getting metricsets for module 'cloudfoundry': loading light module 'cloudfoundry' definition: loading module configuration from

'/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64/module/cloudfoundry/module.yml': config file

("/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64/module/cloudfoundry/module.yml") must be owned by the user identifier (uid=0) or root

2022-03-31T18:08:11.511-0300 ERROR [registry.lightmodules] mb/lightmodules.go:147

Failed to list light metricsets for module docker: getting metricsets for module 'docker': loading light module 'docker' definition: loading module configuration from '/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64/module/docker/module.yml': config file ("/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64/module/docker/module.yml") must be owned by the user identifier (uid=0) or root

2022-03-31T18:08:11.511-0300 ERROR [registry.lightmodules] mb/lightmodules.go:147

Failed to list light metricsets for module golang: getting metricsets for module 'golang': loading light module 'golang' definition: loading module configuration from '/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64/module/golang/module.yml': config file ("/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64/module/golang/module.yml") must be owned by the user identifier (uid=0) or root

2022-03-31T18:08:11.513-0300 ERROR [registry.lightmodules] mb/lightmodules.go:147

Failed to list light metricsets for module googlecloud: getting metricsets for module 'googlecloud': loading light module 'googlecloud' definition: loading module configuration from

'/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64/module/googlecloud/module.yml': config file

("/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64/module/googlecloud/module.yml") must be owned by the user identifier (uid=0) or root

2022-03-31T18:08:11.514-0300 ERROR [registry.lightmodules] mb/lightmodules.go:147

Failed to list light metricsets for module nginx: getting metricsets for module 'nginx': loading light module 'nginx' definition: loading module configuration from '/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64/module/nginx/module.yml': config file ("/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64/module/nginx/module.yml") must be owned by the user identifier (uid=0) or root

2022-03-31T18:08:11.514-0300 ERROR [registry.lightmodules] mb/lightmodules.go:147

Failed to list light metricsets for module haproxy: getting metricsets for module 'haproxy': loading light module 'haproxy' definition: loading module configuration from '/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64/module/haproxy/module.yml': config file ("/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64/module/haproxy/module.yml") must be owned by the user identifier (uid=0) or root

2022-03-31T18:08:11.514-0300 ERROR [registry.lightmodules] mb/lightmodules.go:147

Failed to list light metricsets for module iis: getting metricsets for module 'iis': loading light module 'iis' definition: loading module configuration from '/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64/module/iis/module.yml': config file ("/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64/module/iis/module.yml") must be owned by the user identifier (uid=0) or root

2022-03-31T18:08:11.514-0300 ERROR [registry.lightmodules] mb/lightmodules.go:147

Failed to list light metricsets for module kafka: getting metricsets for module 'kafka': loading light module 'kafka' definition: loading module configuration from '/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64/module/kafka/module.yml': config file ("/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64/module.yml") must be owned by the user identifier (uid=0) or root

2022-03-31T18:08:11.514-0300 ERROR [registry.lightmodules] mb/lightmodules.go:147

Failed to list light metricsets for module nats: getting metricsets for module 'nats': loading light module 'nats' definition: loading module configuration from '/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64/module/nats/module.yml': config file ("/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64/module/nats/module.yml") must be owned by the user identifier (uid=0) or root

2022-03-31T18:08:11.514-0300 ERROR [registry.lightmodules] mb/lightmodules.go:147

Failed to list light metricsets for module stan: getting metricsets for module 'stan': loading light module 'stan' definition: loading module configuration from '/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64/module/stan/module.yml': config file ("/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64/module/stan/module.yml") must be owned by the user identifier (uid=0) or root

2022-03-31T18:08:11.514-0300 ERROR [registry.lightmodules] mb/lightmodules.go:147

Failed to list light metricsets for module aws: getting metricsets for module 'aws': loading light module 'aws' definition: loading module configuration from '/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64/module/aws/module.yml': config file ("/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64/module/aws/module.yml") must be owned by the user identifier (uid=0) or root

2022-03-31T18:08:11.515-0300 ERROR [registry.lightmodules] mb/lightmodules.go:147

Failed to list light metricsets for module mongodb: getting metricsets for module 'mongodb': loading light module 'mongodb' definition: loading module configuration from

'/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64/module/mongodb/module.yml': config file

("/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64/module/mongodb/module.yml") must be owned by the user identifier (uid=0) or root

2022-03-31T18:08:11.515-0300 ERROR [registry.lightmodules] mb/lightmodules.go:147

Failed to list light metricsets for module windows: getting metricsets for module 'windows': loading light module 'windows' definition: loading module configuration from '/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64/module/windows/module.yml': config file ("/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64/module/windows/module.yml") must be owned by the user identifier (uid=0) or root

2022-03-31T18:08:11.515-0300 ERROR [registry.lightmodules] mb/lightmodules.go:147

Failed to list light metricsets for module mysql: getting metricsets for module 'mysql': loading light module 'mysql' definition: loading module configuration from '/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64/module/mysql/module.yml': config file ("/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64/module/mysql/module.yml") must be owned by the user identifier (uid=0) or root

2022-03-31T18:08:11.515-0300 ERROR [registry.lightmodules] mb/lightmodules.go:147

Failed to list light metricsets for module redis: getting metricsets for module 'redis': loading light module 'redis' definition: loading module configuration from '/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64/module/redis/module.yml": config file ("/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64/module.yml") must be owned by the user identifier (uid=0) or root

2022-03-31T18:08:11.515-0300 ERROR [registry.lightmodules] mb/lightmodules.go:147

Failed to list light metricsets for module tomcat: getting metricsets for module 'tomcat': loading light module 'tomcat' definition: loading module configuration from '/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64/module/tomcat/module.yml': config file ("/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64/module/tomcat/module.yml") must be owned by the user identifier (uid=0) or root

```
[registry.lightmodules] mb/lightmodules.go:147
2022-03-31T18:08:11.515-0300
                                 ERROR
Failed to list light metricsets for module vsphere: getting metricsets for module 'vsphere': loading light module 'vsphere' definition:
loading module configuration from '/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64/module/vsphere/module.yml':
config file ("/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64/module/vsphere/module.yml") must be owned by the
user identifier (uid=0) or root
2022-03-31T18:08:11.515-0300
                                 INFO
                                          [monitoring]
                                                          log/log.go:118 Starting metrics logging every 30s
2022-03-31T18:08:11.516-0300
                                 INFO
                                          instance/beat.go:450
                                                                 metricbeat start running.
                                INFO
2022-03-31T18:08:11.518-0300
                                          [monitoring]
                                                          log/log.go:153 Total non-zero metrics
{"monitoring": {"metrics":
{"beat":{"cpu":{"system":{"ticks":130,"time":{"ms":135}},"total":{"ticks":290,"time":{"ms":300},"value":290},"user":{"ticks":160,"time":{
"ms":165}}},"handles":{"limit":{"hard":4096,"soft":1024},"open":14},"info":{"ephemeral_id":"0e41778c-ae06-47a5-b987-783c09bccf52
","uptime":{"ms":176}},"memstats":{"gc_next":14796288,"memory_alloc":8570704,"memory_total":26086216,"rss":81215488},"runti
me":{"goroutines":38}},"libbeat":{"config":{"module":{"running":0}},"output":{"type":"elasticsearch"},"pipeline":{"clients":0,"events":{"
active":0}}},"system":{"cpu":{"cores":4},"load":{"1":0.03,"15":0.03,"5":0.08,"norm":{"1":0.0075,"15":0.0075,"5":0.02}}}}}}
2022-03-31T18:08:11.518-0300
                                INFO
                                          [monitoring]
                                                          [monitoring]
2022-03-31T18:08:11.518-0300
                                INFO
                                                          log/log.go:131 Stopping metrics logging.
2022-03-31T18:08:11.519-0300
                                INFO
                                          instance/beat.go:456
                                                                 metricbeat stopped.
                                ERROR
                                                                  Exiting: 5 errors: host parsing failed for docker-container:
2022-03-31T18:08:11.519-0300
                                         instance/beat.go:951
error parsing URL: empty host; host parsing failed for docker-cpu: error parsing URL: empty host; host parsing failed for docker-info:
error parsing URL: empty host; host parsing failed for docker-memory: error parsing URL: empty host; host parsing failed for
docker-network: error parsing URL: empty host
Exiting: 5 errors: host parsing failed for docker-container: error parsing URL: empty host; host parsing failed for docker-cpu: error
parsing URL: empty host; host parsing failed for docker-info: error parsing URL: empty host; host parsing failed for docker-memory:
error parsing URL: empty host; host parsing failed for docker-network: error parsing URL: empty host
Só deu certo quando o docker.vml ficou assim:
# Docs: https://www.elastic.co/guide/en/beats/metricbeat/7.9/metricbeat-module-docker.html
- module: docker
   metricsets:
      - container
      - cpu
   # - diskio
   # - event
   # - healthcheck
      - info
     - memory
     - network
   period: 10s
   hosts: ["unix:///mnt/wsl/docker-desktop/shared-sockets/guest-services/docker.sock"]
   # If set to true, replace dots in labels with `_`.
   # To connect to Docker over TLS you must specify a client and CA certificate.
      #certificate authority: "/etc/pki/root/ca.pem"
                                   "/etc/pki/client/cert.pem"
      #certificate:
                                       "/etc/pki/client/cert.key"
      #key:
Reinicializamos novamente:
marco@DESKTOP-G2455QH:~/treinamentos/elastic/metricbeat-7.9.2-linux-x86 64$ sudo ./metricbeat -e
2022-03-31T20:52:51.081-0300
                                         INFO
                                                    instance/beat.go:640
                                                                                  Home path:
[/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86 64] Config path:
```

[/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86 64] Data path:

```
[/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64/data] Logs path:
[/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86 64/logs]
2022-03-31T20:52:51.082-0300
                                             instance/beat.go:648
                                   INFO
                                                                      Beat ID:
6a9d0b81-06c2-4e98-ae69-33875c8bab94
2022-03-31T20:52:51.132-0300
                                             [seccomp]
                                   INFO
                                                               seccomp/seccomp.go:124 Syscall filter
successfully installed
2022-03-31T20:52:51.132-0300
                                   INFO
                                             [beat] instance/beat.go:976
                                                                               Beat info
{"system info": {"beat": {"path": {"config":
"/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64", "data":
"/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86 64/data", "home":
"/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86 64", "logs":
"/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86 64/logs"}, "type": "metricbeat", "uuid":
"6a9d0b81-06c2-4e98-ae69-33875c8bab94"}}}
2022-03-31T20:52:51.132-0300
                                   INFO
                                             [beat] instance/beat.go:985
                                                                               Build info
{"system_info": {"build": {"commit": "2ab907f5ccecf9fd82fe37105082e89fd871f684", "libbeat": "7.9.2",
"time": "2020-09-22T23:25:17.000Z", "version": "7.9.2"}}}
2022-03-31T20:52:51.132-0300
                                             [beat] instance/beat.go:988
                                   INFO
                                                                               Go runtime info
{"system_info": {"go": {"os":"linux","arch":"amd64","max_procs":4,"version":"go1.14.7"}}}
2022-03-31T20:52:51.133-0300
                                             [beat] instance/beat.go:992
                                                                               Host info
                                   INFO
{"system info": {"host":
{"architecture": "x86 64", "boot time": "2022-03-31T08:14:14-03:00", "containerized": false, "name": "DESKTO
P-G2455QH","ip":["127.0.0.1/8","::1/128","172.19.190.80/20","fe80::215:5dff:fe3d:1ee7/64"],"kernel_versi
on":"5.10.16.3-microsoft-standard-WSL2","mac":["aa:74:a1:84:5e:e2","4a:4a:24:cf:68:af","00:15:5d:3d:1e:e
7"],"os":{"family":"debian","platform":"ubuntu","name":"Ubuntu","version":"20.04.3 LTS (Focal
Fossa)", "major":20, "minor":4, "patch":3, "codename": "focal"}, "timezone": "-03", "timezone offset sec":-1080
0}}}
2022-03-31T20:52:51.134-0300
                                   INFO
                                             [beat] instance/beat.go:1021
                                                                               Process info
{"system_info": {"process": {"capabilities":
{"inheritable":null,"permitted":["chown","dac override","dac read search","fowner","fsetid","kill","setgid"
"setuid", "setpcap", "linux immutable", "net bind service", "net broadcast", "net admin", "net raw", "ipc loc,
k","ipc_owner","sys_module","sys_rawio","sys_chroot","sys_ptrace","sys_pacct","sys_admin","sys_boot","s
ys_nice","sys_resource","sys_time","sys_tty_config","mknod","lease","audit_write","audit_control","setfca
p","mac_override","mac_admin","syslog","wake_alarm","block_suspend","audit_read","38","39","40"],"eff
ective":["chown","dac override","dac read search","fowner","fsetid","kill","setgid","setuid","setpcap","lin
ux immutable", "net bind service", "net broadcast", "net admin", "net raw", "ipc lock", "ipc owner", "sys m
odule","sys_rawio","sys_chroot","sys_ptrace","sys_pacct","sys_admin","sys_boot","sys_nice","sys_resource
","sys_time","sys_tty_config","mknod","lease","audit_write","audit_control","setfcap","mac_override","ma
c admin", "syslog", "wake alarm", "block suspend", "audit read", "38", "39", "40"], "bounding": ["chown", "dac
override", "dac read search", "fowner", "fsetid", "kill", "setgid", "setuid", "setpcap", "linux immutable", "net bi
nd_service","net_broadcast","net_admin","net_raw","ipc_lock","ipc_owner","sys_module","sys_rawio","sy
s_chroot", "sys_ptrace", "sys_pacct", "sys_admin", "sys_boot", "sys_nice", "sys_resource", "sys_time", "sys_tty_
config","mknod","lease","audit write","audit control","setfcap","mac override","mac admin","syslog","wa
ke alarm","block_suspend","audit_read","38","39","40"],"ambient":null}, "cwd":
"/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86 64", "exe":
"/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86 64/metricbeat", "name": "metricbeat",
"pid": 1239, "ppid": 1238, "seccomp": {"mode":"filter", "no_new_privs":true}, "start_time":
"2022-03-31T20:52:50.590-0300"}}}
2022-03-31T20:52:51.134-0300
                                   INFO
                                             instance/beat.go:299
                                                                      Setup Beat: metricbeat; Version:
7.9.2
2022-03-31T20:52:51.134-0300
                                   INFO
                                             [index-management]
                                                                         idxmgmt/std.go:184
Set output.elasticsearch.index to 'metricbeat-7.9.2' as ILM is enabled.
2022-03-31T20:52:51.134-0300
                                   INFO
                                             eslegclient/connection.go:99
                                                                              elasticsearch url:
http://localhost:9200
```

2022-03-31T20:52:51.135-0300 INFO [publisher] pipeline/module.go:113 Beat name: DESKTOP-G2455QH

2022-03-31T20:52:51.136-0300 ERROR [registry.lightmodules] mb/lightmodules.go:147 Failed to list light metricsets for module vsphere: getting metricsets for module 'vsphere': loading light

module 'vsphere' definition: loading module configuration from

'/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64/module/vsphere/module.yml': config file ("/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64/module/vsphere/module.yml") must be owned by the user identifier (uid=0) or root

 $2022-03-31T20:52:51.136-0300 \qquad \text{ERROR} \qquad \text{[registry.lightmodules]} \ \text{mb/lightmodules.go:} 147$

Failed to list light metricsets for module haproxy: getting metricsets for module 'haproxy': loading light module 'haproxy' definition: loading module configuration from

'/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64/module/haproxy/module.yml': config file ("/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64/module/haproxy/module.yml") must be owned by the user identifier (uid=0) or root

2022-03-31T20:52:51.136-0300 ERROR [registry.lightmodules] mb/lightmodules.go:147

Failed to list light metricsets for module kafka: getting metricsets for module 'kafka': loading light module 'kafka' definition: loading module configuration from

'/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64/module/kafka/module.yml': config file ("/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64/module/kafka/module.yml") must be owned by the user identifier (uid=0) or root

2022-03-31T20:52:51.136-0300 ERROR [registry.lightmodules] mb/lightmodules.go:147

Failed to list light metricsets for module redis: getting metricsets for module 'redis': loading light module 'redis' definition: loading module configuration from

'/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64/module/redis/module.yml': config file ("/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64/module/redis/module.yml") must be owned by the user identifier (uid=0) or root

2022-03-31T20:52:51.136-0300 ERROR [registry.lightmodules] mb/lightmodules.go:147

Failed to list light metricsets for module activemq: getting metricsets for module 'activemq': loading light module 'activemq' definition: loading module configuration from

'/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64/module/activemq/module.yml': config file ("/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64/module/activemq/module.yml") must be owned by the user identifier (uid=0) or root

2022-03-31T20:52:51.136-0300 ERROR [registry.lightmodules] mb/lightmodules.go:147

Failed to list light metricsets for module cockroachdb: getting metricsets for module 'cockroachdb': loading light module 'cockroachdb' definition: loading module configuration from

'/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64/module/cockroachdb/module.yml': config file

("/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64/module/cockroachdb/module.yml") must be owned by the user identifier (uid=0) or root

2022-03-31T20:52:51.136-0300 ERROR [registry.lightmodules] mb/lightmodules.go:147

Failed to list light metricsets for module mongodb: getting metricsets for module 'mongodb': loading light module 'mongodb' definition: loading module configuration from

'/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64/module/mongodb/module.yml': config file ("/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64/module/mongodb/module.yml") must be owned by the user identifier (uid=0) or root

2022-03-31T20:52:51.136-0300 ERROR [registry.lightmodules] mb/lightmodules.go:147 Failed to list light metricsets for module stan: getting metricsets for module 'stan': loading light module 'stan' definition: loading module configuration from

'/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64/module/stan/module.yml': config file ("/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64/module/stan/module.yml") must be owned by the user identifier (uid=0) or root

2022-03-31T20:52:51.136-0300 ERROR [registry.lightmodules] mb/lightmodules.go:147 Failed to list light metricsets for module redisenterprise: getting metricsets for module 'redisenterprise':

loading light module 'redisenterprise' definition: loading module configuration from

'/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64/module/redisenterprise/module.yml': config file

("/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64/module/redisenterprise/module.yml") must be owned by the user identifier (uid=0) or root

2022-03-31T20:52:51.136-0300 ERROR [registry.lightmodules] mb/lightmodules.go:147

Failed to list light metricsets for module azure: getting metricsets for module 'azure': loading light module 'azure' definition: loading module configuration from

'/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64/module/azure/module.yml': config file ("/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64/module/azure/module.yml") must be owned by the user identifier (uid=0) or root

2022-03-31T20:52:51.136-0300 ERROR [registry.lightmodules] mb/lightmodules.go:147 Failed to list light metricsets for module nats: getting metricsets for module 'nats': loading light module 'nats' definition: loading module configuration from

'/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64/module/nats/module.yml': config file ("/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64/module/nats/module.yml") must be owned by the user identifier (uid=0) or root

2022-03-31T20:52:51.137-0300 ERROR [registry.lightmodules] mb/lightmodules.go:147 Failed to list light metricsets for module rabbitmq: getting metricsets for module 'rabbitmq': loading light module 'rabbitmq' definition: loading module configuration from

'/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64/module/rabbitmq/module.yml': config file ("/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64/module/rabbitmq/module.yml") must be owned by the user identifier (uid=0) or root

2022-03-31T20:52:51.137-0300 ERROR [registry.lightmodules] mb/lightmodules.go:147 Failed to list light metricsets for module windows: getting metricsets for module 'windows': loading light module 'windows' definition: loading module configuration from

'/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64/module/windows/module.yml': config file ("/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64/module/windows/module.yml") must be owned by the user identifier (uid=0) or root

2022-03-31T20:52:51.137-0300 ERROR [registry.lightmodules] mb/lightmodules.go:147 Failed to list light metricsets for module apache: getting metricsets for module 'apache': loading light module 'apache' definition: loading module configuration from

'/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64/module/apache/module.yml': config file ("/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64/module/apache/module.yml") must be owned by the user identifier (uid=0) or root

2022-03-31T20:52:51.137-0300 ERROR [registry.lightmodules] mb/lightmodules.go:147 Failed to list light metricsets for module golang: getting metricsets for module 'golang': loading light module 'golang' definition: loading module configuration from

'/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64/module/golang/module.yml': config file ("/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64/module/golang/module.yml") must be owned by the user identifier (uid=0) or root

2022-03-31T20:52:51.137-0300 ERROR [registry.lightmodules] mb/lightmodules.go:147 Failed to list light metricsets for module ibmmq: getting metricsets for module 'ibmmq': loading light module 'ibmmq' definition: loading module configuration from

'/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64/module/ibmmq/module.yml': config file ("/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64/module/ibmmq/module.yml") must be owned by the user identifier (uid=0) or root

2022-03-31T20:52:51.137-0300 ERROR [registry.lightmodules] mb/lightmodules.go:147 Failed to list light metricsets for module iis: getting metricsets for module 'iis': loading light module 'iis' definition: loading module configuration from

'/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64/module/iis/module.yml': config file ("/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64/module/iis/module.yml") must be owned by the user identifier (uid=0) or root

2022-03-31T20:52:51.137-0300 ERROR [registry.lightmodules] mb/lightmodules.go:147

Failed to list light metricsets for module googlecloud: getting metricsets for module 'googlecloud': loading light module 'googlecloud' definition: loading module configuration from

'/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64/module/googlecloud/module.yml': config file

("/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64/module/googlecloud/module.yml") must be owned by the user identifier (uid=0) or root

2022-03-31T20:52:51.137-0300 ERROR [registry.lightmodules] mb/lightmodules.go:147

Failed to list light metricsets for module nginx: getting metricsets for module 'nginx': loading light module 'nginx' definition: loading module configuration from

'/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64/module/nginx/module.yml': config file ("/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64/module/nginx/module.yml") must be owned by the user identifier (uid=0) or root

2022-03-31T20:52:51.137-0300 ERROR [registry.lightmodules] mb/lightmodules.go:147

Failed to list light metricsets for module system: getting metricsets for module 'system': loading light module 'system' definition: loading module configuration from

'/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64/module/system/module.yml': config file ("/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64/module/system/module.yml") must be owned by the user identifier (uid=0) or root

2022-03-31T20:52:51.137-0300 ERROR [registry.lightmodules] mb/lightmodules.go:147

Failed to list light metricsets for module tomcat: getting metricsets for module 'tomcat': loading light module 'tomcat' definition: loading module configuration from

'/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64/module/tomcat/module.yml': config file ("/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64/module/tomcat/module.yml") must be owned by the user identifier (uid=0) or root

2022-03-31T20:52:51.137-0300 ERROR [registry.lightmodules] mb/lightmodules.go:147

Failed to list light metricsets for module aws: getting metricsets for module 'aws': loading light module 'aws' definition: loading module configuration from

'/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64/module/aws/module.yml': config file ("/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64/module/aws/module.yml") must be owned by the user identifier (uid=0) or root

2022-03-31T20:52:51.137-0300 ERROR [registry.lightmodules] mb/lightmodules.go:147

Failed to list light metricsets for module cloudfoundry: getting metricsets for module 'cloudfoundry': loading light module 'cloudfoundry' definition: loading module configuration from

'/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64/module/cloudfoundry/module.yml': config file

("/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64/module/cloudfoundry/module.yml") must be owned by the user identifier (uid=0) or root

2022-03-31T20:52:51.138-0300 ERROR [registry.lightmodules] mb/lightmodules.go:147

Failed to list light metricsets for module docker: getting metricsets for module 'docker': loading light module 'docker' definition: loading module configuration from

'/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64/module/docker/module.yml': config file ("/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64/module/docker/module.yml") must be owned by the user identifier (uid=0) or root

2022-03-31T20:52:51.138-0300 ERROR [registry.lightmodules] mb/lightmodules.go:147

Failed to list light metricsets for module kubernetes: getting metricsets for module 'kubernetes': loading light module 'kubernetes' definition: loading module configuration from

'/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64/module/kubernetes/module.yml': config file

("/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64/module/kubernetes/module.yml") must be owned by the user identifier (uid=0) or root

2022-03-31T20:52:51.138-0300 ERROR [registry.lightmodules] mb/lightmodules.go:147

Failed to list light metricsets for module mysql: getting metricsets for module 'mysql': loading light module

'mysql' definition: loading module configuration from '/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86 64/module/mysql/module.yml': config file ("/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86 64/module/mysql/module.yml") must be owned by the user identifier (uid=0) or root 2022-03-31T20:52:51.138-0300 [registry.lightmodules] mb/lightmodules.go:147 ERROR Failed to list light metricsets for module uwsgi: getting metricsets for module 'uwsgi': loading light module 'uwsgi' definition: loading module configuration from '/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86_64/module/uwsgi/module.yml': config file ("/home/marco/treinamentos/elastic/metricbeat-7.9.2-linux-x86 64/module/uwsgi/module.yml") must be owned by the user identifier (uid=0) or root 2022-03-31T20:52:51.138-0300 log/log.go:118 Starting metrics logging INFO [monitoring] every 30s 2022-03-31T20:52:51.138-0300 **INFO** instance/beat.go:450 metricbeat start running. 2022-03-31T20:52:51.157-0300 INFO filesystem/filesystem.go:57 Ignoring filesystem types: sysfs, tmpfs, bdev, proc, cgroup, cgroup2, cpuset, devtmpfs, binfmt_misc, debugfs, tracefs, sockfs, bpf, pipefs, ramfs, hugetlbfs, rpc pipefs, devpts, nfs, nfs4, nfsd, cifs, smb3, autofs, fuse, fusectl, virtiofs, overlay, 9p, ceph, mqueue 2022-03-31T20:52:51.157-0300 INFO [system.fsstat] fsstat/fsstat.go:56 Ignoring filesystem types: %ssysfs, tmpfs, bdev, proc, cgroup, cgroup2, cpuset, devtmpfs, binfmt_misc, debugfs, tracefs, sockfs, bpf, pipefs, ramfs, hugetlbfs, rpc pipefs, devpts, nfs, nfs4, nfsd, cifs, smb3, autofs, fuse, fusectl, virtiofs, overlay, 9p, ceph, mqueue 2022-03-31T20:52:51.157-0300 **INFO** cfgfile/reload.go:164 Config reloader started 2022-03-31T20:52:51.172-0300 **INFO** filesystem/filesystem.go:57 Ignoring filesystem types: sysfs, tmpfs, bdev, proc, cgroup, cgroup2, cpuset, devtmpfs, binfmt_misc, debugfs, tracefs, sockfs, bpf, pipefs, ramfs, hugetlbfs, rpc pipefs, devpts, nfs, nfs4, nfsd, cifs, smb3, autofs, fuse, fusectl, virtiofs, overlay, 9p, ceph, mqueue 2022-03-31T20:52:51.172-0300 INFO [system.fsstat] fsstat/fsstat.go:56 Ignoring filesystem types: %ssysfs, tmpfs, bdev, proc, cgroup, cgroup2, cpuset, devtmpfs, binfmt_misc, debugfs, tracefs, sockfs, bpf, pipefs, ramfs, hugetlbfs, rpc pipefs, devpts, nfs, nfs4, nfsd, cifs, smb3, autofs, fuse, fusectl, virtiofs, overlay, 9p, ceph, mqueue 2022-03-31T20:52:51.173-0300 INFO cfgfile/reload.go:224 Loading of config files completed. 2022-03-31T20:52:54.084-0300 INFO [add_cloud_metadata] add_cloud_metadata/add_cloud_metadata.go:89 add_cloud_metadata: hosting provider type not detected. 2022-03-31T20:52:55.085-0300 **INFO** [publisher pipeline output] pipeline/output.go:143 Connecting to backoff(elasticsearch(http://localhost:9200)) 2022-03-31T20:52:55.085-0300 **INFO** [publisher] pipeline/retry.go:219 retryer: send unwait signal to consumer 2022-03-31T20:52:55.085-0300 **INFO** [publisher] pipeline/retry.go:223 done 2022-03-31T20:52:55.095-0300 INFO [esclientleg] eslegclient/connection.go:314 Attempting to connect to Elasticsearch version 7.9.2 2022-03-31T20:52:55.124-0300 **INFO** [license] licenser/es callback.go:51 Elasticsearch license: Basic 2022-03-31T20:52:55.134-0300 INFO [esclientleg] eslegclient/connection.go:314 Attempting to connect to Elasticsearch version 7.9.2 2022-03-31T20:52:55.156-0300 [index-management] **INFO** idxmgmt/std.go:261 Auto ILM enable success. 2022-03-31T20:52:55.253-0300 INFO [index-management] idxmgmt/std.go:274 ILM policy successfully loaded. 2022-03-31T20:52:55.253-0300 INFO [index-management] idxmgmt/std.go:407

Set setup.template.name to '{metricbeat-7.9.2 {now/d}-000001}' as ILM is enabled.

[index-management]

idxmgmt/std.go:412

INFO

Set setup.template.pattern to 'metricbeat-7.9.2-*' as ILM is enabled.

2022-03-31T20:52:55.253-0300

```
2022-03-31T20:52:55.253-0300
                                                                                     INFO
                                                                                                            [index-management]
                                                                                                                                                                              idxmgmt/std.go:446
Set settings.index.lifecycle.rollover alias in template to {metricbeat-7.9.2 {now/d}-000001} as ILM is
enabled.
2022-03-31T20:52:55.253-0300
                                                                                     INFO
                                                                                                            [index-management]
                                                                                                                                                                              idxmgmt/std.go:450
Set settings.index.lifecycle.name in template to {metricbeat
{"policy":{"phases":{"hot":{"actions":{"rollover":{"max age":"30d","max size":"50gb"}}}}}} as ILM is
enabled.
2022-03-31T20:52:55.264-0300
                                                                                     INFO
                                                                                                            template/load.go:169
                                                                                                                                                                          Existing template will be
overwritten, as overwrite is enabled.
2022-03-31T20:52:55.892-0300
                                                                                    INFO
                                                                                                            template/load.go:109
                                                                                                                                                                          Try loading template
metricbeat-7.9.2 to Elasticsearch
                                                                                                            template/load.go:101
2022-03-31T20:52:56.597-0300
                                                                                    INFO
                                                                                                                                                                          template with name
'metricbeat-7.9.2' loaded.
2022-03-31T20:52:56.597-0300
                                                                                    INFO
                                                                                                            [index-management]
                                                                                                                                                                              idxmgmt/std.go:298
Loaded index template.
                                                                                     INFO
2022-03-31T20:52:57.953-0300
                                                                                                            [index-management]
                                                                                                                                                                              idxmgmt/std.go:309
Write alias successfully generated.
2022-03-31T20:52:57.956-0300
                                                                                     INFO
                                                                                                            [publisher pipeline output]
                                                                                                                                                                                            pipeline/output.go:151
Connection to backoff(elasticsearch(http://localhost:9200)) established
2022-03-31T20:53:21.141-0300
                                                                                     INFO
                                                                                                                                                     log/log.go:145 Non-zero metrics in the
                                                                                                            [monitoring]
last 30s
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2022-03-31T20:53:51.140-0300
                                                                                     INFO
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                                                                                                            [monitoring]
last 30s
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                                                                                  [monitoring]
last 30s
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                                                                INFO
                                                                                  [monitoring]
                                                                                                                 log/log.go:145 Non-zero metrics in the
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                                                                                                                 log/log.go:145 Non-zero metrics in the
last 30s
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2022-03-31T20:56:51.140-0300 INFO [monitoring] log/log.go:145 Non-zero metrics in the last 30s {"monitoring":

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{"metrics":

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{"metrics":

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2022-03-31T21:00:51.144-0300 INFO [monitoring] log/log.go:145 Non-zero metrics in the last 30s ["monitoring":

{"metrics":

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{"metrics":

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2022-03-31T21:01:51.145-0300 INFO [monitoring] log/log.go:145 Non-zero metrics in the

last 30s {"monitoring":

{"metrics":

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{"metrics":

{"beat":{"cpu":{"system":{"ticks":3380,"time":{"ms":107}},"total":{"ticks":8410,"time":{"ms":277},"value":84 10},"user":{"ticks":5030,"time":{"ms":170}}},"handles":{"limit":{"hard":4096,"soft":1024},"open":18},"info":{"ephemeral_id":"b2791a21-93b6-4956-893d-a02e564d9d2a","uptime":{"ms":570225}},"memstats":{"gc_ne xt":22121680,"memory_alloc":12722104,"memory_total":355809240},"runtime":{"goroutines":103}},"libbe at":{"config":{"module":{"running":4}},"output":{"events":{"acked":101,"batches":9,"total":101}},"pipeline":{"clients":15,"events":{"active":0,"published":101,"total":101},"queue":{"acked":101}}},"metricbeat":{"dock er":{"container":{"events":9,"success":9},"system":{"events":3,"success":3},"me mory":{"events":9,"success":9},"system":{"cpu":{"events":3,"success":3},"mem ory":{"events":3,"success":4},"fsstat":{"events":1,"success":1},"load":{"events":3,"success":3},"mem ory":{"events":3,"success":3},"network":{"events":18,"success":18},"process":{"events":24,"success":24},"process_summary":{"events":3,"success":3}},"system":{"load":{"1,"success,"system}},"system":{"load":{"1,"system}},"system":{"load":{"1,"system}},"system":{"load":{"1,"system}},"system":{"load":{"1,"system}},"system":{"load":{"1,"system}},"system":{"load":{"1,"system}},"system":{"load":{"1,"system}},"system":{"load":{"1,"system}},"system":{"load":{"1,"system}},"system":{"load":{"1,"system}},"system":{"load":{"1,"system}},"system":{"load":{"1,"system}},"system":{"load":{"1,"system}},"system":{"load":{"1,"system}},"system":{"load":{"1,"system}},"system,"system},"system

2022-03-31T21:02:51.133-0300 INFO [add_docker_metadata.docker] docker/watcher.go:328 No events received within 10m0s, restarting watch call

 $2022-03-31T21:02:51.141-0300 \qquad \text{INFO} \qquad [\text{monitoring}] \qquad \text{log/log.go:} 145 \qquad \text{Non-zero metrics in the last 30s} \\ \qquad \qquad \qquad \qquad \qquad \{\text{"monitoring":} \end{cases}$

{"metrics":

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2022-03-31T21:03:51.143-0300 INFO [monitoring] log/log.go:145 Non-zero metrics in the last 30s {"monitoring":

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{"metrics":

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2022-03-31T21:04:51.140-0300 INFO [monitoring] log/log.go:145 Non-zero metrics in the last 30s {"monitoring":

{"metrics":

{"beat":{"cpu":{"system":{"ticks":4030,"time":{"ms":122}},"total":{"ticks":9910,"time":{"ms":233},"value":99 10}, "user": {"ticks": 5880, "time": {"ms": 111}}}, "handles": {"limit": {"hard": 4096, "soft": 1024}, "open": 20}, "info": { "ephemeral_id":"b2791a21-93b6-4956-893d-a02e564d9d2a","uptime":{"ms":720224}},"memstats":{"gc_ne xt":23453920,"memory alloc":17430640,"memory total":429800464},"runtime":{"goroutines":106}},"libbe at":{"config":{"module":{"running":4}},"output":{"events":{"acked":95,"batches":11,"total":95}},"pipeline":{" clients":15,"events":{"active":0,"published":95,"total":95},"queue":{"acked":95}}},"metricbeat":{"docker":{" container":{"events":9, "success":9}, "cpu":{"events":9, "success":9}, "info":{"events":3, "success":3}, "memory" :{"events":9,"success":9},"network":{"events":9,"success":9}},"system":{"cpu":{"events":3,"success":3},"load ":{"events":3,"success":3},"memory":{"events":3,"success":3},"network":{"events":18,"success":18},"proces s":{"events":23, "success":23}, "process summary":{"events":3, "success":3}, "socket summary":{"events":3," success":3}}},"system":{"load":{"1":0.24,"15":0.34,"5":0.26,"norm":{"1":0.06,"15":0.085,"5":0.065}}}}}} 2022-03-31T21:05:21.140-0300 **INFO** [monitoring] log/log.go:145 Non-zero metrics in the last 30s {"monitoring":

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2022-03-31T21:05:51.141-0300 INFO [monitoring] log/log.go:145 Non-zero metrics in the last 30s {"monitoring":

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{"metrics":

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2022-03-31T21:06:51.143-0300 INFO [monitoring] log/log.go:145 Non-zero metrics in the last 30s {"monitoring":

{"metrics":

{"beat":{"cpu":{"system":{"ticks":4410,"time":{"ms":80}},"total":{"ticks":11010,"time":{"ms":290},"value":11 010},"user":{"ticks":6600,"time":{"ms":210}}},"handles":{"limit":{"hard":4096,"soft":1024},"open":20},"info":{"ephemeral_id":"b2791a21-93b6-4956-893d-a02e564d9d2a","uptime":{"ms":840227}},"memstats":{"gc_n ext":23047232,"memory_alloc":17655200,"memory_total":488877608},"runtime":{"goroutines":106}},"libb eat":{"config":{"module":{"running":4}},"output":{"events":{"acked":96,"batches":9,"total":96}},"pipeline":{"clients":15,"events":{"active":0,"published":96,"total":96},"queue":{"acked":96}}},"metricbeat":{"docker":{"container":{"events":9,"success":9},"cpu":{"events":9,"success":3},"memory":{"events":9,"success":3},"success":3},"load ":{"events":3,"success":3},"memory":{"events":3,"success":3},"socket summary":{"events":3,"success":3},"socket summary":{"events":3,"success":3,"success":3},"socket summary":{"events":3,"success":3,"suc

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^C2022-03-31T21:07:41.399-0300 INFO cfgfile/reload.go:227 Dynamic config reloader stopped 2022-03-31T21:07:41.399-0300 INFO [reload] cfgfile/list.go:124 Stopping 4 runners

2022-03-31T21:07:41.408-0300 INFO [monitoring] log/log.go:153 Total non-zero metrics {"monitoring": {"metrics":

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2022-03-31T21:07:41.409-0300 INFO [monitoring] log/log.go:154 Uptime: 14m50.4945922s

4. Verificar a quantidade de documentos do índice criado pelo Metricbeat e visualizar seus 10 primeiros documentos

Resposta:

GET metricbeat-7.9.2-2022.03.31-000001/_search

Dica: O search exibe os dez primeiros documentos

```
→ C ① localhost:5601/app/dev_tools#/console
                                                                                                                                                                    🔊 익 🖒 🏠 🛂 角 🗓 :
 🛐 Google Tradutor 附 Entrada (28) - msen... 🌀 Estudos 📘 Importado do IE 🌀 Google 🚳 Nova guia
                                                                                                                                                                                                                                    \boxtimes
                     Search Profiler
                                                      Grok Debugger
                                                                                      Painless Lab BETA
Console
                                                                                                                                                                                                                       200 - OK 41 ms
History Settings Help
1 GET metricbeat-7.9.2-2022.03.31-000001/_search □ □ ◇
                                                                                                                              "took": 5,
  "timed_out": false,
  "_shards": {
    "total": 1,
    "successful": 1,
    "skipped": 0,
    "failed": 0
                                                                                                                              },
"hits" : {
    "total" : {
        "value" : 2188,
        "relation" : "eq"
                                                                                                                     10 +
                                                                                                                     12
                                                                                                                     13
14 ^
                                                                                                                     15
16 *
                                                                                                                                         "_index": "metricbeat-7.9.2-2022.03.31-000001",
    "type": "_doc",
    "_id": "BN114n8BoRCUEMHYg2mE",
    "score": 1.0,
    "source": {
    "@timestamp": "2022-03-31T23:52:51.1722",
    "event": {
        "dataset": "system.cpu",
        "module": "system",
        "duration": 99400
    },
                                                                                                                     17 -
             GET metri
                                                                                                                     18
19
                                                                                                                     22 +
                                                                                                                     23
24 ×
                                                                                                                     27
28 ^
                                                                                                                                             },
"metricset" : {
    "period" : 10000,
    "name" : "cpu"
                                                                                                                     29 ¥
30
31
```

5. Monitorar o site https://www.elastic.co/pt/comuso do Heartbeat

Fazendo o download:

 $\label{lem:marco@DESKTOP-G2455QH:$^curl -L -O https://artifacts.elastic.co/downloads/beats/heartbeat/heartbeat-7.9.2-linux-x86_64 \color="color="block">curl -L -O https://artifacts.elastic.co/downloads/beats/heartbeat/heartbeat-7.9.2-linux-x86_64.tar.g$ z

```
% Total % Received % Xferd Average Speed Time Time Current

Dload Upload Total Spent Left Speed
```

Descompactando:

```
marco@DESKTOP-G2455QH:"/treinamentos/elastic$ tar xzvf heartbeat-7.9.2-linux-x86_64/LICENSE.txt heartbeat-7.9.2-linux-x86_64/README.md heartbeat-7.9.2-linux-x86_64/heartbeat.yml heartbeat-7.9.2-linux-x86_64/hoartbeat.yml heartbeat-7.9.2-linux-x86_64/NOTICE.txt heartbeat-7.9.2-linux-x86_64/b.uild_hash.txt heartbeat-7.9.2-linux-x86_64/kibana/ heartbeat-7.9.2-linux-x86_64/kibana/ heartbeat-7.9.2-linux-x86_64/monitors.d/ heartbeat-7.9.2-linux-x86_64/monitors.d/sample.http.yml.disabled heartbeat-7.9.2-linux-x86_64/monitors.d/sample.icmp.yml.disabled heartbeat-7.9.2-linux-x86_64/monitors.d/sample.tcp.yml.disabled heartbeat-7.9.2-linux-x86_64/heartbeat heartbeat-7.9.2-linux-x86_64/heartbeat heartbeat-7.9.2-linux-x86_64/heartbeat heartbeat-7.9.2-linux-x86_64/heartbeat heartbeat-7.9.2-linux-x86_64/heartbeat heartbeat-7.9.2-linux-x86_64/fields.yml marco@DESKTOP-G2455QH:"/treinamentos/elastic$
```

Vamos configurar o heartbeats.yml para monitorar o próprio elastic A unica que alteramos ficou assim:

```
# List or urls to query urls: ["http://elastic.co/pt/"]
```

Testando antes de inicializar:

```
marco@DESKTOP-G2455QH:"/treinamentos/elastic/heartbeat-7.9.2-linux-x86_64$ ./heartbeat test config Config OK
marco@DESKTOP-G2455QH:"/treinamentos/elastic/heartbeat-7.9.2-linux-x86_64$ ./heartbeat test output
elasticsearch: http://localhost:9200...
    parse url... OK
    connection...
    parse host... OK
    dns lookup... OK
    addresses: 127.0.0.1
    dial up... OK
    TLS... WARN secure connection disabled
    talk to server... OK
    version: 7.9.2
marco@DESKTOP-G2455QH:"/treinamentos/elastic/heartbeat-7.9.2-linux-x86_64$
```

Como boas práticas mudar o dono do arquivo para root.

marco@DESKTOP-G2455QH:~/treinamentos/elastic/heartbeat-7.9.2-linux-x86_64\$ **Sudo chown root heartbeat.yml** [sudo] password for marco:xxxxx

Inicializar o heartbeat

marco@DESKTOP-G2455QH:~/treinamentos/elastic/heartbeat-7.9.2-linux-x86_64\$ sudo ./heartbeat -e

```
2022-03-31T21:41:04.911-0300 INFO instance/beat.go:640 Home path:
[/home/marco/treinamentos/elastic/heartbeat-7.9.2-linux-x86_64] Config path:
[/home/marco/treinamentos/elastic/heartbeat-7.9.2-linux-x86_64] Data path:
[/home/marco/treinamentos/elastic/heartbeat-7.9.2-linux-x86_64/data] Logs path:
[/home/marco/treinamentos/elastic/heartbeat-7.9.2-linux-x86_64/logs]2022-03-31T21:41:04.911-0300 INFO instance/beat.go:648 Beat ID: 17d673a7-1450-4d90-8719-21724c92135d
```

```
2022-03-31T21:41:04.913-0300
                                                             INFO
                                                                             [seccomp]
                                                                                                             seccomp/seccomp.go:124 Syscall filter successfully installed
2022-03-31T21:41:04.913-0300
                                                            INFO
                                                                             [beat] instance/beat.go:976
                                                                                                                                       Beat info
{"system_info": {"beat": {"path": {"config": "/home/marco/treinamentos/elastic/heartbeat-7.9.2-linux-x86_64", "data":
 "/home/marco/treinamentos/elastic/heartbeat-7.9.2-linux-x86_64/data", "home":
"/home/marco/treinamentos/elastic/heartbeat-7.9.2-linux-x86_64", "logs":
"/home/marco/treinamentos/elastic/heartbeat-7.9.2-linux-x86 64/logs"}, "type": "heartbeat", "uuid":
"17d673a7-1450-4d90-8719-21724c92135d"}}}
                                                            INFO
                                                                                                                                       Build info
2022-03-31T21:41:04.913-0300
                                                                             [beat] instance/beat.go:985
{"system_info": {"build": {"commit": "2ab907f5ccecf9fd82fe37105082e89fd871f684", "libbeat": "7.9.2", "time":
 "2020-09-22T22:26:38.000Z", "version": "7.9.2"}}}
                                                                             [beat] instance/beat.go:988
2022-03-31T21:41:04.913-0300
                                                             INFO
                                                                                                                                       Go runtime info
{"system info": {"go": {"os":"linux", "arch": "amd64", "max procs": 4, "version": "go1.14.7"}}}
2022-03-31T21:41:04.916-0300
                                                            INFO
                                                                             [beat] instance/beat.go:992
                                                                                                                                       Host info
{"system info": {"host":
"architecture":"x86_64","boot_time":"2022-03-31T08:14:14-03:00","containerized":false,"name":"DESKTOP-G2455QH","ip":["127.0.0.
1/8","::1/128","172.19.190.80/20","fe80::215:5dff:fe3d:1ee7/64"],"kernel version":"5.10.16.3-microsoft-standard-WSL2","mac":["aa:7
4:a1:84:5e:e2","4a:4a:24:cf:68:af","00:15:5d:3d:1e:e7"],"os":{"family":"debian","platform":"ubuntu","name":"Ubuntu","version":"20.0
4.3 LTS (Focal Fossa)","major":20,"minor":4,"patch":3,"codename":"focal"},"timezone":"-03","timezone_offset_sec":-10800}}}
2022-03-31T21:41:04.917-0300
                                                                             [beat] instance/beat.go:1021 Process info
                                                            INFO
{"system info": {"process": {"capabilities":
{"inheritable":null,"permitted":["chown","dac override","dac read search","fowner","fsetid","kill","setgid","setuid","setpcap","linux i
mmutable", "net\_bind\_service", "net\_broadcast", "net\_admin", "net\_raw", "ipc\_lock", "ipc\_owner", "sys\_module", "sys\_rawio", "sys\_chrootomic to the control of the control
t","sys_ptrace","sys_pacct","sys_admin","sys_boot","sys_nice","sys_resource","sys_time","sys_tty_config","mknod","lease","audit_wri
te","audit_control","setfcap","mac_override","mac_admin","syslog","wake_alarm","block_suspend","audit_read","38","39","40"],"effe ctive":["chown","dac_override","dac_read_search","fowner","fsetid","kill","setgid","setuid","setpcap","linux_immutable","net_bind_se
rvice", "net broadcast", "net admin", "net raw", "ipc lock", "ipc owner", "sys module", "sys rawio", "sys chroot", "sys ptrace", "sys pacc
t","sys\_admin","sys\_boot","sys\_nice","sys\_resource","sys\_time","sys\_tty\_config","mknod","lease","audit\_write","audit\_control","setfour temperature to the sum of th
ap","mac_override","mac_admin","syslog","wake_alarm","block_suspend","audit_read","38","39","40"],"bounding":["chown","dac_ov
erride", "dac_read_search", "fowner", "fsetid", "kill", "setgid", "setuid", "setpcap", "linux_immutable", "net_bind_service", "net_broadcast", "
net_admin","net_raw","ipc_lock","ipc_owner","sys_module","sys_rawio","sys_chroot","sys_ptrace","sys_pacct","sys_admin","sys_boo
t","sys_nice","sys_resource","sys_time","sys_tty_config","mknod","lease","audit_write","audit_control","setfcap","mac_override","mac_admin","syslog","wake_alarm","block_suspend","audit_read","38","39","40"],"ambient":null}, "cwd":
"/home/marco/treinamentos/elastic/heartbeat-7.9.2-linux-x86_64", "exe":
"/home/marco/treinamentos/elastic/heartbeat-7.9.2-linux-x86_64/heartbeat", "name": "heartbeat", "pid": 1343, "ppid": 1342,
 "seccomp": {"mode":"filter","no_new_privs":true}, "start_time": "2022-03-31T21:41:04.580-0300"}}}
2022-03-31T21:41:04.917-0300
                                                             INFO
                                                                             instance/beat.go:299
                                                                                                                         Setup Beat: heartbeat; Version: 7.9.2
2022-03-31T21:41:04.917-0300
                                                             INFO
                                                                             [index-management]
                                                                                                                            idxmgmt/std.go:184
Set output.elasticsearch.index to 'heartbeat-7.9.2' as ILM is enabled.
                                                                                                                                      elasticsearch url: http://localhost:9200
2022-03-31T21:41:04.918-0300
                                                             INFO
                                                                             eslegclient/connection.go:99
2022-03-31T21:41:04.919-0300
                                                             INFO
                                                                             [publisher]
                                                                                                          pipeline/module.go:113 Beat name: DESKTOP-G2455QH
2022-03-31T21:41:04.919-0300
                                                             INFO
                                                                             [monitoring]
                                                                                                          log/log.go:118 Starting metrics logging every 30s
2022-03-31T21:41:04.919-0300
                                                             INFO
                                                                             instance/beat.go:450
                                                                                                                         heartbeat start running.
2022-03-31T21:41:04.919-0300
                                                             INFO
                                                                             beater/heartbeat.go:82
                                                                                                                        heartbeat is running! Hit CTRL-C to stop it.
2022-03-31T21:41:04.924-0300
                                                             INFO
                                                                             cfgfile/reload.go:164
                                                                                                                     Config reloader started
2022-03-31T21:41:04.924-0300
                                                             INFO
                                                                             cfgfile/reload.go:224
                                                                                                                     Loading of config files completed.
                                                                             [publisher_pipeline_output]
2022-03-31T21:41:06.512-0300
                                                             INFO
                                                                                                                                      pipeline/output.go:143
Connecting to backoff(elasticsearch(http://localhost:9200))
                                                                             [publisher]
2022-03-31T21:41:06.512-0300
                                                             INFO
                                                                                                          pipeline/retry.go:219 retryer: send unwait signal to consumer
2022-03-31T21:41:06.512-0300
                                                             INFO
                                                                             [publisher]
                                                                                                         pipeline/retry.go:223
                                                                                                                                                     done
2022-03-31T21:41:06.526-0300
                                                             INFO
                                                                             [esclientleg]
                                                                                                        eslegclient/connection.go:314
Attempting to connect to Elasticsearch version 7.9.2
2022-03-31T21:41:06.565-0300
                                                             INFO
                                                                             [license]
                                                                                                          licenser/es_callback.go:51
Elasticsearch license: Basic
2022-03-31T21:41:06.568-0300
                                                             INFO
                                                                             [esclientleg]
                                                                                                        eslegclient/connection.go:314
Attempting to connect to Elasticsearch version 7.9.2
2022-03-31T21:41:06.589-0300
                                                             INFO
                                                                             [index-management]
                                                                                                                            idxmgmt/std.go:261
Auto ILM enable success.
2022-03-31T21:41:06.670-0300
                                                             INFO
                                                                             [index-management]
                                                                                                                            idxmgmt/std.go:274
ILM policy successfully loaded.
                                                             INFO
                                                                                                                            idxmgmt/std.go:407
2022-03-31T21:41:06.670-0300
                                                                             [index-management]
Set setup.template.name to '{heartbeat-7.9.2 {now/d}-000001}' as ILM is enabled.
                                                             INFO
                                                                                                                            idxmgmt/std.go:412
2022-03-31T21:41:06.670-0300
                                                                             [index-management]
Set setup.template.pattern to 'heartbeat-7.9.
                                                                           .2-*' as ILM is enabled.
2022-03-31T21:41:06.670-0300
                                                             INFO
                                                                             [index-management]
                                                                                                                            idxmgmt/std.go:446
Set settings.index.lifecycle.rollover alias in template to {heartbeat-7.9.2 {now/d}-000001} as ILM is enabled.
2022-03-31T21:41:06.670-0300
                                                             INFO
                                                                             [index-management]
                                                                                                                            idxmgmt/std.go:450
```

```
Set settings.index.lifecycle.name in template to {heartbeat
{"policy":{"phases":{"hot":{"actions":{"rollover":{"max_age":"30d","max_size":"50gb"}}}}}}} as ILM is enabled.
                                                                                                                                                                           template/load.go:169
2022-03-31T21:41:06.674-0300
                                                                                                                                      INFO
                                                                                                                                                                                                                                                                              Existing template will be overwritten, as overwrite is enabled.
2022-03-31T21:41:06.738-0300
                                                                                                                                      INFO
                                                                                                                                                                           template/load.go:109
                                                                                                                                                                                                                                                                              Try loading template heartbeat-7.9.2 to Elasticsearch
                                                                                                                                      INFO
2022-03-31T21:41:06.917-0300
                                                                                                                                                                           template/load.go:101
                                                                                                                                                                                                                                                                              template with name 'heartbeat-7.9.2' loaded.
2022-03-31T21:41:06.918-0300
                                                                                                                                      INFO
                                                                                                                                                                           [index-management]
                                                                                                                                                                                                                                                                                     idxmgmt/std.go:298
Loaded index template.
                                                                                                                                      INFO
                                                                                                                                                                           [index-management]
                                                                                                                                                                                                                                                                                     idxmgmt/std.go:309
2022-03-31T21:41:07.216-0300
Write alias successfully generated.
2022-03-31T21:41:07.220-0300
                                                                                                                                       INFO
                                                                                                                                                                           [publisher pipeline output]
                                                                                                                                                                                                                                                                                                          pipeline/output.go:151
Connection to backoff(elasticsearch(http://localhost:9200)) established
                                                                                                                                       INFO
                                                                                                                                                                                                                                            log/log.go:145 Non-zero metrics in the last 30s
2022-03-31T21:41:34.921-0300
                                                                                                                                                                           [monitoring]
{"monitoring": {"metrics":
{"beat":{"cpu":{"system":{"ticks":210,"time":{"ms":213}},"total":{"ticks":500,"time":{\"ms":503},"value":500},"user":{\"ticks":290,"time":{\"time":{\"time":{\"time":{\"time":{\"time":{\"time":{\"time":{\"time":{\"time":{\"time":{\"time":{\"time":{\"time":{\"time":{\"time":{\"time":{\"time":{\"time":{\"time":{\"time":{\"time":{\"time":{\"time":{\"time":{\"time":{\"time":{\"time":{\"time":{\"time":{\"time":{\"time":{\"time":{\"time":{\"time":{\"time":{\"time":{\"time":{\"time":{\"time":{\"time":{\"time":{\"time":{\"time":{\"time":{\"time":{\"time":{\"time":{\"time":{\"time":{\"time":{\"time":{\"time":{\"time":{\"time":{\"time":{\"time":{\"time":{\"time":{\"time":{\"time":{\"time":{\"time":{\"time":{\"time":{\"time":{\"time":{\"time":{\"time":{\"time":{\"time":{\"time":{\"time":{\"time":{\"time":{\"time":{\"time":{\"time":{\"time":{\"time":{\"time":{\"time":{\"time":{\"time":{\"time":{\"time":{\"time":{\"time":{\"time":{\"time":{\"time":{\"time":{\"time":{\"time":{\"time":{\"time":{\"time":{\"time":{\"time":{\"time":{\"time":{\"time":{\"time":{\"time":{\"time":{\"time":{\"time":{\"time":{\"time":{\"time":{\"time":{\"time":{\"time":{\"time":{\"time":{\"time":{\"time":{\"time":{\"time":{\"time":{\"time":{\"time":{\"time":{\"time":{\"time":{\"time":{\"time":{\"time":{\"time":{\"time":{\"time":{\"time":{\"time":{\"time":{\"time":{\"time":{\"time":{\"time":{\"time":{\"time":{\"time":{\"time":{\"time":{\"time":{\"time":{\"time":{\"time":{\"time":{\"time":{\"time":{\"time":{\"time":{\"time":{\"time":{\"time":{\"time":{\"time":{\"time":{\"time":{\"time":{\"time":{\"time":{\"time":{\"time":{\"time":{\"time":{\"time":{\"time":{\"time":{\"time":{\"time":{\"time":{\"time":{\"time":{\"time":{\"time":{\"time":{\"time":{\"time":{\"time":{\"time":{\"time":{\"time":{\"time":{\"time":{\"time":{\"time":{\"time":{\"time":{\"time":{\"time":{\"time":{\"time":{\"time":{\"time":{\"time":{\"time":{\"time":{\"time":{\"time":{\"time":{\"time":{\"time":{\"time":{\"time":{\"time":{\"time":{\"time":{\"time":{\"time":{\"time":{\"time":{\"time":
 "ms":290}}},"handles":{"limit":{"hard":4096,"soft":1024},"open":9},"info":{"ephemeral_id":"5c4e8a9f-d058-4832-ae6e-37d6b06f7f1e",
 "uptime":{"ms":30030}},"memstats":{"gc next":7338784,"memory alloc":4423608,"memory total":22203480,"rss":55451648},"runti
me":{"goroutines":15}},"heartbeat":{"http":{"endpoint_starts":1,"monitor_starts":1}},"libbeat":{"config":{"module":{"running":0},"relo
ads":1,"scans":1},"output":{"events":{"acked":3,"batches":3,"total":3},"type":"elasticsearch"},"pipeline":{"clients":1,"events":{"active":
0,"published":3,"retry":1,"total":3},"queue":{"acked":3}}},"system":{"cpu":{"cores":4},"load":{"1":0.16,"15":0.09,"5":0.09,"norm":{"1":0.16,"15":0.09,"5":0.09,"norm":{"1":0.16,"15":0.09,"5":0.09,"norm":{"1":0.16,"15":0.09,"5":0.09,"norm":{"1":0.16,"15":0.09,"5":0.09,"norm":{"1":0.16,"15":0.09,"5":0.09,"norm":{"1":0.16,"15":0.09,"5":0.09,"norm":{"1":0.16,"15":0.09,"5":0.09,"norm":{"1":0.16,"15":0.09,"5":0.09,"norm":{"1":0.16,"15":0.09,"5":0.09,"norm":{"1":0.16,"15":0.09,"5":0.09,"norm":{"1":0.16,"15":0.09,"5":0.09,"norm":{"1":0.16,"15":0.09,"5":0.09,"norm":{"1":0.16,"15":0.09,"5":0.09,"5":0.09,"5":0.09,"5":0.09,"5":0.09,"5":0.09,"5":0.09,"5":0.09,"5":0.09,"5":0.09,"5":0.09,"5":0.09,"5":0.09,"5":0.09,"5":0.09,"5":0.09,"5":0.09,"5":0.09,"5":0.09,"5":0.09,"5":0.09,"5":0.09,"5":0.09,"5":0.09,"5":0.09,"5":0.09,"5":0.09,"5":0.09,"5":0.09,"5":0.09,"5":0.09,"5":0.09,"5":0.09,"5":0.09,"5":0.09,"5":0.09,"5":0.09,"5":0.09,"5":0.09,"5":0.09,"5":0.09,"5":0.09,"5":0.09,"5":0.09,"5":0.09,"5":0.09,"5":0.09,"5":0.09,"5":0.09,"5":0.09,"5":0.09,"5":0.09,"5":0.09,"5":0.09,"5":0.09,"5":0.09,"5":0.09,"5":0.09,"5":0.09,"5":0.09,"5":0.09,"5":0.09,"5":0.09,"5":0.09,"5":0.09,"5":0.09,"5":0.09,"5":0.09,"5":0.09,"5":0.09,"5":0.09,"5":0.09,"5":0.09,"5":0.09,"5":0.09,"5":0.09,"5":0.09,"5":0.09,"5":0.09,"5":0.09,"5":0.09,"5":0.09,"5":0.09,"5":0.09,"5":0.09,"5":0.09,"5":0.09,"5":0.09,"5":0.09,"5":0.09,"5":0.09,"5":0.09,"5":0.09,"5":0.09,"5":0.09,"5":0.09,"5":0.09,"5":0.09,"5":0.09,"5":0.09,"5":0.09,"5":0.09,"5":0.09,"5":0.09,"5":0.09,"5":0.09,"5":0.09,"5":0.09,"5":0.09,"5":0.09,"5":0.09,"5":0.09,"5":0.09,"5":0.09,"5":0.09,"5":0.09,"5":0.09,"5":0.09,"5":0.09,"5":0.09,"5":0.09,"5":0.09,"5":0.09,"5":0.09,"5":0.09,"5":0.09,"5":0.09,"5":0.09,"5":0.09,"5":0.09,"5":0.09,"5":0.09,"5":0.09,"5":0.09,"5":0.09,"5":0.09,"5":0.09,"5":0.09,"5":0.09,"5":0.09,"5":0.09,"5":0.09,"5":0.09,"5":0.09,"5":0.09,"5":0.09,"5":0.09,"5":0.09,"5":0.09,"5":0.09,"5":0.09,"5":0.09,"5":0.09,"5":0.09,"5":0.09,"5":0.09,"5":0.09,"5":0.09,"5":0.09,"5":0.09,"5":0.09,"5":0.09,"5":0.
.04,"15":0.0225,"5":0.0225}}}}}
                                                                                                                                      INFO
                                                                                                                                                                                                                                            log/log.go:145 Non-zero metrics in the last 30s
2022-03-31T21:42:04.924-0300
                                                                                                                                                                           [monitoring]
{"monitoring": {"metrics":
{"beat":{"cpu":{"system":{"ticks":240,"time":{"ms":31}},"total":{"ticks":540,"time":{"ms":51},"value":540},"user":{"ticks":300,"time":{"
ms":20}}},"handles":{"limit":{"hard":4096,"soft":1024},"open":9},"info":{"ephemeral_id":"5c4e8a9f-d058-4832-ae6e-37d6b06f7f1e","u
ptime":{"ms":60031}},"memstats":{"gc_next":7338784,"memory_alloc":5896360,"memory_total":23676232},"runtime":{"goroutines":
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2022-03-31T21:42:34.923-0300
                                                                                                                                                                           [monitoring]
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ms":39}}},"handles":{"limit":{"hard":4096,"soft":1024},"open":9},"info":{"ephemeral_id":"5c4e8a9f-d058-4832-ae6e-37d6b06f7f1e","u
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2022-03-31T21:43:04.925-0300
                                                                                                                                       INFO
                                                                                                                                                                           [monitoring]
                                                                                                                                                                                                                                            log/log.go:145 Non-zero metrics in the last 30s
{"monitoring": {"metrics":
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```

6. Verificar a quantidade de documentos do índice criado pelo Heartbeat e visualizar seus 10 primeiros documentos

Resposta:

":0.0225}}}}}

GET heartbeat-7.9.2-2022.04.01-000001/_count

```
200 - OK 470 ms
                    8 ^
9 ^ }
10
 10
11
 12
```

Os 10 primeiros:

```
Console Search Profiler Grok Debugger Painless Lab BETA
                                                                                                                                                 200 - OK 48 ms
History Settings Help
    6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
23
24
25
26
27
28
29
30
31
                                                                               8
9*
10*
11*
12
13
                                                                                     |
| "hits" : {
| "total" : {
| "value" : 34,
| "relation" : "eq"
                                                                                         },
"max_score" : 1.0,
"hits" : [
                                                                                14 ^
15
16 *
17 *
                                                                                          18
19
20
21
22 *
23
24 *
25 *
26
27
28 *
29 *
30
31
                                                                                                  "mac" : [
"aa:74:a1:84:5e:e2",
"4a:4a:24:cf:68:af",
```

```
"00:15:5d:3d:1e:e7"
33 *
                 ],
                 "hostname" : "DESKTOP-G2455QH"
34
35 ^
               },
               "url" : {
    "path" : "/pt/",
36 ₹
37
                "full" : "http://elastic.co/pt/",
38
                "scheme" : "http",
39
                "domain" : "elastic.co",
40
                "port": 80
41
42 ^
43 -
               "http" : {
44 +
                 "response" : {
45 *
                   "body" : {
                    "hash" :
                       "134b56dd2317e7714c58163aa0f578a176ddc7976a22
                       0806eb03f690d275a317",
                     "bytes" : 219
47
                  },
"headers" : {
48 4
49 ₹
50
                    "Date" : "Fri, 01 Apr 2022 00:41:54 GMT",
                     "Cache-Control" : "private",
51
                     "Content-Type" : "text/html; charset=UTF-8",
52
                    "Referrer-Policy" : "no-referrer",
53
                    "Location" : "https://elastic.co/pt/",
54
                   "Content-Length": "219"
55
56 ^
                   "status_code" : 308
57
58 *
```

```
"rtt" : {
                     "total" : {
 60 ₹
                      "us" : 74983
 61
 62 ^
                     },
                     "write request" : {
 63 *
                     "us" : 74
 64
 65 ^
 66 *
                     "response header" : {
                     "us" : 36668
 67
 68 *
                     "validate" : {
 69 🕶
                    "us" : 36865
 70
 71 ^
                     "content" : {
 72 🕶
                    "us" : 197
 73
 74 ^
 75 ^
 76 ^
                 "event" : {
 77 ₹
                  "dataset" : "uptime"
 78
 79 -
                 },
                 "ecs" : {
 80 🕶
                "version" : "1.5.0"
 81
 82 -
                 'agent" : {
 83 🕶
                   "id" : "17d673a7-1450-4d90-8719-21724c92135d",
 84
                   "name": "DESKTOP-G2455QH",
 85
                   "type" : "heartbeat",
 86
                  "version" : "7.9.2",
 87
                  "hostname" : "DESKTOP-G2455QH",
 88
 89
                  "ephemeral_id" : "5c4e8a9f-d058-4832-ae6e
                    -37d6b06f7f1e"
 90 ^
                "monitor" : {
 91 ▼
                  "duration": {
 92 *
                  "us" : 80079
 93
 94 ^
                  "type" : "http",
 95
                  "timespan" : {
 96 *
                    "gte": "2022-04-01T00:41:54.925Z",
 97
                   "lt" : "2022-04-01T00:42:04.925Z"
 98
 99 *
                  "id" : "my-monitor",
"name" : "My Monitor",
100
101
102
                  "check_group" : "81864bc6-b154-11ec-b675
                    -aa74a1845ee2",
                  "ip" : "34.107.161.234",
103
                  "status" : "up"
104
105 ^
                "resolve" : {
106 ₹
                 "ip" : "34.107.161.234",
107
                 "rtt" : {
108 -
                  "us" : 4822
109
110 *
                },
111 *
                "summary" : {
112 -
                 "down" : 0,
113
                 "un" : 1
114
```

```
115 ^
                "tcp" : {
116 *
                 "rtt" : {
117 -
                   "connect" : {
118 🕶
                  "us" : 37780
119
120 -
121 *
122 *
123 *
124 *
125 ▼
             " index" : "heartbeat-7.9.2-2022.04.01-000001",
126
             "_type" : "_doc",
127
             "id": "d2S4n8BoRCUEMHYpnhm",
128
             " score" : 1.0,
129
               source" : {
130 ₹
                "@timestamp" : "2022-04-01T00:42:14.926Z",
131
                "ecs" : {
132 ₹
               "version" : "1.5.0"
133
134 *
                },
               "url" : {
135 *
                 "port": 80,
136
                 "path" : "/pt/",
137
                 "full" : "http://elastic.co/pt/",
138
                "scheme" : "http",
139
140
                 "domain" : "elastic.co"
141 *
142 -
                "http" : {
                  "response" : {
143 ₹
                   "status code" : 308.
144
                    "body" : {
145 *
                      "hash" :
146
                        "134b56dd2317e7714c58163aa0f578a176ddc7976a22
                        0806eb03f690d275a317",
147
                      "bytes" : 219
148 *
                    },
149 -
                    "headers" : {
150
                     "Referrer-Policy" : "no-referrer",
                     "Location" : "https://elastic.co/pt/",
151
                     "Content-Length": "219",
152
                     "Date" : "Fri, 01 Apr 2022 00:42:14 GMT",
153
                     "Cache-Control" : "private",
154
                      "Content-Type" : "text/html; charset=UTF-8"
155
156 *
157 ^
                  "rtt" : {
158 ₹
                    "content" : {
159 ₹
                   "us" : 201
160
161 *
                    "total" : {
162 ▼
                   "us" : 106083
163
164 *
                    "write_request" : {
165 ▼
                   "115" : 72
166
```

```
167 ^
                    "response_header" : {
168 *
                      "us" : 60896
169
170 -
                    "validate" : {
171 -
                    "us" : 61098
172
173 ^
174 ^
175 ^
                "event" : {
176 *
                 "dataset" : "uptime"
177
178 *
                "resolve" : {
179 -
                  "ip" : "34.107.161.234",
180
                  "rtt" : {
181 ₹
                  "us" : 2789
182
183 *
184 *
                 'agent" : {
    "name" : "DESKTOP-G2455QH",
185 ₹
186
187
                  "type" : "heartbeat",
                  "version" : "7.9.2",
188
                  "hostname": "DESKTOP-G2455QH",
189
                  "ephemeral id" : "5c4e8a9f-d058-4832-ae6e
190
                    -37d6b06f7f1e",
                  "id" : "17d673a7-1450-4d90-8719-21724c92135d"
191
192 *
                "observer" : {
193 ▼
                   "hostname" : "DESKTOP-G2455OH",
194
                   "ip" : [
195 ₹
                    "172.19.190.80",
196
                   "fe80::215:5dff:fe3d:1ee7"
197
198 *
                   ],
                   "mac" : [
 199 ₹
 200
                    "aa:74:a1:84:5e:e2",
                   "4a:4a:24:cf:68:af",
 201
                    "00:15:5d:3d:1e:e7"
 202
 203 *
                  ]
 204 ^
 205 *
                 "summary" : {
                  "up" : 1,
 206
                  "down" : 0
 207
 208 *
                 "tcp" : {
 209 -
                  "rtt" : {
 210 -
                    "connect" : {
 211 -
                   "us" : 44735
 212
 213 *
 214 *
 215 ^
                 "monitor" : {
 216 *
                  "timespan" : {
 217 -
                    "gte": "2022-04-01T00:42:14.926Z",
 218
                    "lt" : "2022-04-01T00:42:24.926Z"
 219
 220 -
                   "id" : "my-monitor",
 221
                   "name" : "My Monitor",
 222
```

....Continua