**###################### Metricbeat Configuration Example #######################**

**# This file is an example configuration file highlighting only the most common**

**# options. The metricbeat.reference.yml file from the same directory contains all the**

**# supported options with more comments. You can use it as a reference.**

**#**

**# You can find the full configuration reference here:**

**# https://www.elastic.co/guide/en/beats/metricbeat/index.html**

**#========================== Modules configuration ============================**

**metricbeat.config.modules:**

**# Glob pattern for configuration loading**

**path: ${path.config}/modules.d/\*.yml**

**# Set to true to enable config reloading**

**reload.enabled: false**

**# Period on which files under path should be checked for changes**

**#reload.period: 10s**

**#==================== Elasticsearch template setting ==========================**

**setup.template.settings:**

**index.number\_of\_shards: 1**

**index.codec: best\_compression**

**#\_source.enabled: false**

**#================================ General =====================================**

**# The name of the shipper that publishes the network data. It can be used to group**

**# all the transactions sent by a single shipper in the web interface.**

**#name:**

**# The tags of the shipper are included in their own field with each**

**# transaction published.**

**#tags: ["service-X", "web-tier"]**

**# Optional fields that you can specify to add additional information to the**

**# output.**

**#fields:**

**# env: staging**

**#============================== Dashboards =====================================**

**# These settings control loading the sample dashboards to the Kibana index. Loading**

**# the dashboards is disabled by default and can be enabled either by setting the**

**# options here or by using the `setup` command.**

**#setup.dashboards.enabled: false**

**# The URL from where to download the dashboards archive. By default this URL**

**# has a value which is computed based on the Beat name and version. For released**

**# versions, this URL points to the dashboard archive on the artifacts.elastic.co**

**# website.**

**#setup.dashboards.url:**

**#============================== Kibana =====================================**

**# Starting with Beats version 6.0.0, the dashboards are loaded via the Kibana API.**

**# This requires a Kibana endpoint configuration.**

**setup.kibana:**

**host: "10.0.0.4:5601"**

**# Kibana Host**

**# Scheme and port can be left out and will be set to the default (http and 5601)**

**# In case you specify and additional path, the scheme is required: http://localhost:5601/path**

**# IPv6 addresses should always be defined as: https://[2001:db8::1]:5601**

**#host: "localhost:5601"**

**# Kibana Space ID**

**# ID of the Kibana Space into which the dashboards should be loaded. By default,**

**# the Default Space will be used.**

**#space.id:**

**#============================= Elastic Cloud ==================================**

**# These settings simplify using Metricbeat with the Elastic Cloud (https://cloud.elastic.co/).**

**# The cloud.id setting overwrites the `output.elasticsearch.hosts` and**

**# `setup.kibana.host` options.**

**# You can find the `cloud.id` in the Elastic Cloud web UI.**

**#cloud.id:**

**# The cloud.auth setting overwrites the `output.elasticsearch.username` and**

**# `output.elasticsearch.password` settings. The format is `<user>:<pass>`.**

**#cloud.auth:**

**#================================ Outputs =====================================**

**# Configure what output to use when sending the data collected by the beat.**

**#-------------------------- Elasticsearch output ------------------------------**

**output.elasticsearch:**

**# Array of hosts to connect to.**

**hosts: ["10.0.0.4:9200"]**

**username: "elastic"**

**password: "changeme"**

**# Optional protocol and basic auth credentials.**

**#protocol: "https"**

**#username: "elastic"**

**#password: "changeme"**

**#----------------------------- Logstash output --------------------------------**

**#output.logstash:**

**# The Logstash hosts**

**#hosts: ["localhost:5044"]**

**# Optional SSL. By default is off.**

**# List of root certificates for HTTPS server verifications**

**#ssl.certificate\_authorities: ["/etc/pki/root/ca.pem"]**

**# Certificate for SSL client authentication**

**#ssl.certificate: "/etc/pki/client/cert.pem"**

**# Client Certificate Key**

**#ssl.key: "/etc/pki/client/cert.key"**

**#================================ Processors =====================================**

**# Configure processors to enhance or manipulate events generated by the beat.**

**processors:**

**- add\_host\_metadata: ~**

**- add\_cloud\_metadata: ~**

**#================================ Logging =====================================**

**# Sets log level. The default log level is info.**

**# Available log levels are: error, warning, info, debug**

**#logging.level: debug**

**# At debug level, you can selectively enable logging only for some components.**

**# To enable all selectors use ["\*"]. Examples of other selectors are "beat",**

**# "publish", "service".**

**#logging.selectors: ["\*"]**

**#============================== X-Pack Monitoring ===============================**

**# metricbeat can export internal metrics to a central Elasticsearch monitoring**

**# cluster. This requires xpack monitoring to be enabled in Elasticsearch. The**

**# reporting is disabled by default.**

**# Set to true to enable the monitoring reporter.**

**#monitoring.enabled: false**

**# Sets the UUID of the Elasticsearch cluster under which monitoring data for this**

**# Metricbeat instance will appear in the Stack Monitoring UI. If output.elasticsearch**

**# is enabled, the UUID is derived from the Elasticsearch cluster referenced by output.elasticsearch.**

**#monitoring.cluster\_uuid:**

**# Uncomment to send the metrics to Elasticsearch. Most settings from the**

**# Elasticsearch output are accepted here as well.**

**# Note that the settings should point to your Elasticsearch \*monitoring\* cluster.**

**# Any setting that is not set is automatically inherited from the Elasticsearch**

**# output configuration, so if you have the Elasticsearch output configured such**

**# that it is pointing to your Elasticsearch monitoring cluster, you can simply**

**# uncomment the following line.**

**#monitoring.elasticsearch:**

**#================================= Migration ==================================**

**# This allows to enable 6.7 migration aliases**

**#migration.6\_to\_7.enabled: true**