**Confluent Extension with JSON input file**

The JSON input file path is configured in the python script on line 5:

path\_to\_json\_input\_file = "/Users/aaronjacobs/Desktop/ConfluentMonitor/cluster\_input.json"

For Windows, change the slashes to backslashes. You may need double backslashes for it to work (it was NOT tested on Windows). i.e. my\_path = “C:\\yourpath\\script.py

The newly added schema metrics report at the top level of the tree –

name=Custom Metrics|Confluent|confluent\_kafka\_schema\_registry\_schema\_count, value=2158

name=Custom Metrics|Confluent|confluent\_kafka\_schema\_registry\_request\_count, value=252

name=Custom Metrics|Confluent|confluent\_kafka\_schema\_registry\_schema\_operations\_count-READ, value=188

To configure the JSON input file, each block denotes a separate cluster. Example:

[

{

"username": "",

"password": "",

"confluent\_api\_url": "https://api.telemetry.confluent.cloud/v2/metrics/cloud/query",

"confluent\_cluster\_name": "",

"environment": "DEV",

"alt\_path\_topics\_list" : ["dp.an.clm.cdc.requirement.requirementinfo", "dp.an.nb.cdc.sam.casetracking"]

}

{

"username": "",

"password": "",

"confluent\_api\_url": "https://api.telemetry.confluent.cloud/v2/metrics/cloud/query",

"confluent\_cluster\_name": "",

"environment": "PROD",

"alt\_path\_topics\_list" : []

}

]

The “environment” field will be prefixed in the metric path i.e.:

name=Custom Metrics|Confluent|DEV-Cluster|lkc-7pxn7w|Topic|dp.an.clm.case.isdownloaded|received\_bytes, value=0

The alt\_path\_topics\_list is for alerting where you want to exclude certain topics from alerts or create a health rule with different thresholds.