

oVirt

Metrics and logs

in a unified solution !

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METRICS

Key Value



LOGS

Text Records



TIME BASED

AGGREGATED

METADATA

ACTIONABLE .

TIME BASED

AGGREGATED

METADATA

ACTIONABLE .

TIME BASED

AGGREGATED

METADATA

ACTIONABLE .

TIME BASED

AGGREGATED

METADATA

ACTIONABLE .



COLLECTORS





RSYSLOG















 Prometheus

 kapacitor™

sentinl 





LESS
Maintenance

Metrics & Logs





CORRELATION







MONITORING STACKS

	 elastic	 Prometheus	 graphite	 influxdb
Fully Open Source	✓	✓	✓	✗





MONITORING STACKS

	 elastic	 Prometheus	 graphite	 influxdb
Fully Open Source	✓	✓	✓	✗
Logs analysis	✓	✗	✗	✓
Metrics support	✓	✓	✓	✓





MONITORING STACKS

	 elastic	 Prometheus	 graphite	 influxdb
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Logs analysis	✓	✗	✗	✓
Metrics support	✓	✓	✓	✓
Flexible schema	✓	✓	✗	✓

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Metrics support	✓	✓	✓	✓
Flexible schema	✓	✓	✗	✓
Long term storage	✓	✗	✗	✓

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Metrics support	✓	✓	✓	✓
Flexible schema	✓	✓	✗	✓
Long term storage	✓	✗	✗	✓
Scalable	✓	✓	✗	✓



collectd



fluentd

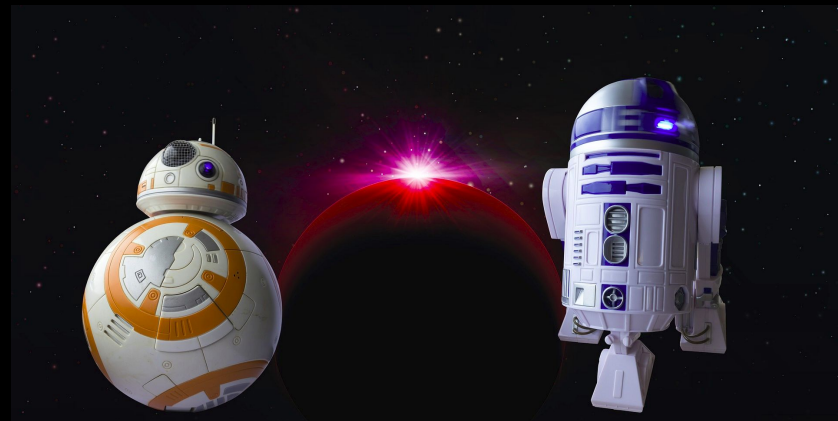


kibana

TBD



LESS
Maintenance



Metrics & Logs
CORRELATION

oVirt THANK YOU

<http://www.ovirt.org>

users@ovirt.org

sradco@redhat.com

[oVirt Metrics Store - Feature page](#)



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