

AWS CloudWatch?????InterSystems IRIS?????????

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[Tomohiro Iwamoto](#) · 2020?8?28?



3m read

AWS CloudWatch?????InterSystems IRIS?????????

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InterSystems IRIS????????????????????????????????

- SNMP
- ??????????email????
- ?????????????????????
- [Prometheus+Grafana](#)???
- [InterSystems SAM](#) (System Alerting and Monitoring)

????????????AWS?IRIS????????????????????????????????CloudWatch????????????????????

AWS????????????????IRIS????????????????????????????????

????[Open Exchange](#)????????????????[README](#)????????????????????
README.MD??????

InterSystems IRIS????????????AWS CloudWatch????????????????????
????????????????IRIS????????????????????????????????????

Prometheus+Grafana,SAM,CloudWatch????????????????????IRIS
2019.4????????????[?API](#)
????????????????REST????????????IRIS??

```
$ curl http://localhost:52773/api/monitor/metrics
iris_cpu_pct{id="CSPDMN"} 0
iris_cpu_pct{id="CSPSRV"} 0
iris_cpu_pct{id="ECPWorker"} 0
iris_cpu_pct{id="GARCOL"} 0
iris_cpu_pct{id="JRNDMN"} 0
iris_cpu_pct{id="LICENSESRV"} 0
iris_cpu_pct{id="WDSLAVE"} 0
iris_cpu_pct{id="WRTDMN"} 0
iris_cpu_usage 3
iris_csp_activity{id="127.0.0.1:52773"} 31
iris_csp_actual_connections{id="127.0.0.1:52773"} 8
iris_csp_gateway_latency{id="127.0.0.1:52773"} .551
?
?
?
```

???[README.MD](#)??

??????????????

message.log??InterSystems-IRIS????????????????????????????

```
PARSE @message "*" (*) * [*] * as timestamp,pId,severity,eventType,text
| filter severity=3 or severity=2
| sort @timestamp
```

CloudFormation????????

????????????????????IRIS????????????[CloudFormation](#)??

?????IAMInstanceProfileParameter?????EC2?????????????????CloudWatchAgentServerPolicy?????AmazonS3ReadOnl
yAccess???????????????

アクセス権限 | 信頼関係 | タグ | アクセスアドバイザー | セッションの無効化

▼ Permissions policies (2 適用済みポリシー)

[ポリシーをアタッチします](#) + インラインポリシーの追加

| ポリシー名 ▼ | ポリシータイプ ▼ | |
|----------------------------------|------------|---|
| ▶ CloudWatchAgentServerPolicy | AWS 管理ポリシー | ✕ |
| ▶ AmazonS3ReadOnlyAccess | AWS 管理ポリシー | ✕ |
| ▶ Permissions boundary (not set) | | |

????????????22(ssh),
52773??RemoteAccessCIDRParameter????????????IP????????????????????
????????????????????????S3BucketNameParameter?????s3????????????????????
??mybucket??????

s3://mybucket/IRIS-2020.1.0.215.0-lnxrhx64.tar.gz
s3://mybucket/iris.key

????????????????

UserData????????????????????????????????
????????????????????????(AWS Region, timezone, locale??)????????????????????

???????AWS????????????????IRIS??

???Amazon Linux2?IRIS????????????????????????????RedHat????????????????????????????????

[#AWS](#) [#????](#) [#??](#) [#InterSystems IRIS](#) [#InterSystems IRIS for Health](#)
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???URL: <https://jp.community.intersystems.com/post/aws-cloudwatch%E3%82%92%E4%BD%BF%E7%94%A8%E3%81%97%E3%81%9Fintersystems-iris%E3%81%AE%E3%83%A2%E3%83%8B%E3%82%BF%E3%83%AA%E3%83%B3%E3%82%B0>