



Agent Release Notes

Nobl9 TechDocs: Agent Release Notes

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October 28, 2021

Agent Changes (0.33.0)

- Support for the extended ThousandEyes integration.
- We fixed an issue with New Relic's Agent not processing spaces in NRQL queries properly.

sloctl changes (0.0.59)

- sloctl - CSV export
 - Customers can export the list of SLOs and their metadata from sloctl to a CSV file.

October 14, 2021

Agent Changes (0.32.0)

- Extended Agent logs with IndicatorID
 - This functionality allows Customers to pinpoint issues that may occur with a specific SLI.

sloctl changes (0.0.58)

- Filtering SLOs and Services by labels in sloctl
 - This functionality allows the use of labels as filters when retrieving SLO and Service information.
- Renaming kind: Integration to kind: AlertMethod.
 - kind: Integration has been deprecated and kind: AlertMethod has been introduced instead. During the transition period Customers can still apply their YAML files that use kind Integration. Nobl9 will no longer return it, it will return AlertMethod instead.

September 30, 2021

Agent Changes (0.31.0)

- Support for Amazon CloudWatch as a data source.

Agent Changes (0.30.0)

- Support for Grafana Loki as a data source.

Sloctl changes (0.0.57)

- Minor updates related to the introduction of RBAC, no impact on users.

September 16, 2021

Sloctl Changes (0.0.56)

- A new kind Project was added.
- Role-Based Access Control (RBAC):
 - *Organization Admins* can manage users in their Organization, and *Project Owners* can manage users in their Projects through the sloctl application using `RoleBindings`.
 - A single `RoleBinding` object allows defining the relation between one user and a single role.

September 2, 2021

Agent Changes (0.29.0)

- Support for Signalflow API for Splunk Observability

September 2, 2021

Agent Changes (0.28.0)

- Support for OpenTSDB as a metrics source in the Nobl9 Agent.

JULY 29, 2021

Agent Changes (0.26.0)

- Support for Elasticsearch as a metrics source.

July 12, 2021

Agent Changes (0.25.0)

- Support for BigQuery as a metrics source.

June 28, 2021

Sloctl Changes (0.0.53)

- Updated sloctl messaging.
 - Status and error messages were updated for clarity and cohesiveness.

Agent Changes (0.24.0)

- Lightstep integration fixes.

June 15, 2021

Agent Changes (0.23.0)

- Support for ThousandEyes metrics Source.

June 9, 2021

Sloctl Changes (0.0.52)

- Updated sloctl messaging.
 - Status and error messages were updated for clarity and cohesiveness.

Agent Changes (0.22.0)

- Support for Dynatrace metrics source.
- Config reloading fix for AppDynamics.

Known Limitations

- AppDynamics Direct cannot be created or edited through UI.
- The Custom webhook functionality is only valid using JSON.

May 25, 2021

Sloctl Changes (0.0.51)

- Timestamp and data source flags were removed since both were not supported.

Agent Changes (0.21.0)

- Splunk Observability support in Agent.
 - Customers who want to leverage the Splunk Observability support in the Nobl9 App need to update their agent to the latest version (0.21.0).
- Additional logging for each query has been added to the agent.
 - To enable logging for a Kubernetes deployment, update your YAML with the following command: `["telegraf", "--debug"]`, which is found under the **containers** section of the YAML.
See the following example:

```
apiVersion: apps/v1
kind: Deployment
metadata:
  name: nobl9-agent-test
  namespace: default
spec:
  replicas: 1
  selector:
    matchLabels:
      nobl9-agent-name: nobl9-test
      nobl9-agent-project: nobl9-test
      nobl9-agent-organization: nobl9-dev
  template:
    metadata:
      labels:
        nobl9-agent-name: nobl9-test
        nobl9-agent-project: nobl9-test
        nobl9-agent-organization: nobl9-dev
    spec:
      containers:
        - name: agent-container
          image: nobl9/agent:0.21.0-rc1
          command: ["telegraf", "--debug"]
          resources:
            requests:
              memory: "350Mi"
              cpu: "0.1"
```

- To enable the logging for a docker container, update the docker run command with the `telegraf --debug` parameter at the end.
See the following example:

```
docker run -d --restart on-failure \
  --name nobl9-agent-nobl9-test \
```

```
-e N9_INTAKE_URL="https://main.nobl9.dev/api/input" \  
-e N9_OKTA_ORG_URL="https://accounts.nobl9.dev" \  
-e N9_AUTH_SERVER="xxxxxx" \  
-e N9_CLIENT_ID="xxxxxxx" \  
-e N9_CLIENT_SECRET="xxxxxx" \  
nobl9/agent:0.21.0 \  
telegraf --debug
```

May 7, 2021

Sloctl Changes (0.0.50)

- Sloctl messaging updated.
 - Status and error messages were updated for clarity and cohesiveness.
- Flag removed
 - The `--dry-run sloctl` flag is not supported and was removed from the help files and documentation.

Agent Changes (0.19.0)

- Lightstep support was added as a new data source option.
- Splunk Enterprise support was added as a new data source option.

April 2, 2021

Agent Changes (0.18.0)

- Support for AppDynamics.
 - Customers are able to add AppDynamics as a datasource and create SLOs on top of their AppDynamics metrics.
 - The AppDynamics YAML configuration is available in the [Nobl9 YAML documentation](#).

Improvements

- Agent logs are suppressed and can be accessed using `--debug` to reduce clutter in the developer console.

March 23, 2021

Agent Changes (0.17.0)

- Please update to the newest version 0.17.0.
 - The Nobl9 agent can now optionally output metrics to provide more details for customers who want to capture the data collected by the agent.
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