

# CDP Private Cloud Experiences Monitoring and Alerts

Date published: 2020-12-16

Date modified: 2022-11-18



# Legal Notice

© Cloudera Inc. 2024. All rights reserved.

The documentation is and contains Cloudera proprietary information protected by copyright and other intellectual property rights. No license under copyright or any other intellectual property right is granted herein.

Unless otherwise noted, scripts and sample code are licensed under the Apache License, Version 2.0.

Copyright information for Cloudera software may be found within the documentation accompanying each component in a particular release.

Cloudera software includes software from various open source or other third party projects, and may be released under the Apache Software License 2.0 (“ASLv2”), the Affero General Public License version 3 (AGPLv3), or other license terms. Other software included may be released under the terms of alternative open source licenses. Please review the license and notice files accompanying the software for additional licensing information.

Please visit the Cloudera software product page for more information on Cloudera software. For more information on Cloudera support services, please visit either the Support or Sales page. Feel free to contact us directly to discuss your specific needs.

Cloudera reserves the right to change any products at any time, and without notice. Cloudera assumes no responsibility nor liability arising from the use of products, except as expressly agreed to in writing by Cloudera.

Cloudera, Cloudera Altus, HUE, Impala, Cloudera Impala, and other Cloudera marks are registered or unregistered trademarks in the United States and other countries. All other trademarks are the property of their respective owners.

Disclaimer: EXCEPT AS EXPRESSLY PROVIDED IN A WRITTEN AGREEMENT WITH CLOUDERA, CLOUDERA DOES NOT MAKE NOR GIVE ANY REPRESENTATION, WARRANTY, NOR COVENANT OF ANY KIND, WHETHER EXPRESS OR IMPLIED, IN CONNECTION WITH CLOUDERA TECHNOLOGY OR RELATED SUPPORT PROVIDED IN CONNECTION THEREWITH. CLOUDERA DOES NOT WARRANT THAT CLOUDERA PRODUCTS NOR SOFTWARE WILL OPERATE UNINTERRUPTED NOR THAT IT WILL BE FREE FROM DEFECTS NOR ERRORS, THAT IT WILL PROTECT YOUR DATA FROM LOSS, CORRUPTION NOR UNAVAILABILITY, NOR THAT IT WILL MEET ALL OF CUSTOMER’S BUSINESS REQUIREMENTS. WITHOUT LIMITING THE FOREGOING, AND TO THE MAXIMUM EXTENT PERMITTED BY APPLICABLE LAW, CLOUDERA EXPRESSLY DISCLAIMS ANY AND ALL IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO IMPLIED WARRANTIES OF MERCHANTABILITY, QUALITY, NON-INFRINGEMENT, TITLE, AND FITNESS FOR A PARTICULAR PURPOSE AND ANY REPRESENTATION, WARRANTY, OR COVENANT BASED ON COURSE OF DEALING OR USAGE IN TRADE.

# Contents

**Accessing CDP Private Cloud Monitoring Dashboards..... 4**  
    Accessing the CDP Private Cloud Control Plane Monitoring Dashboard.....4  
    Accessing the CDP Private Cloud Environment Monitoring Dashboard..... 4

## Accessing CDP Private Cloud Monitoring Dashboards

CDP Private Cloud provides health information in monitoring dashboards for both the control plane and specific environments. Environment health information is provided from Machine Learning and Data Warehouse dashboards.

You can use the Monitoring dashboard to view information about components, resource usage, and environments and associated alerts. The information available in these dashboards is dependent on the configuration of your environments.

### Accessing the CDP Private Cloud Control Plane Monitoring Dashboard

The Control Plane Monitoring dashboard provides health information at the control plane level, including which pods are currently running, which pods have restarted recently, the amount of CPU and memory the pods are consuming, the average load, and so on. The information available in the dashboard is dependent on your control plane configuration.

#### Procedure

To access the Control Plane Monitoring dashboard, navigate to Management Console > Environments and click on Monitoring Dashboard.

### Accessing the CDP Private Cloud Environment Monitoring Dashboard

The Environment Monitoring dashboard provides health information specific to the selected environment. This information relates to the system resource level and includes pod status, which pods have restarted recently, the amount of CPU and memory the pods are consuming, the average load, and so on. The information available in the dashboard is dependent on your environment configuration.

#### Procedure

1. To access a Monitoring dashboard specific to an environment, navigate to Management Console > Environments.
2. Select the appropriate Environment and click Monitoring Dashboard.