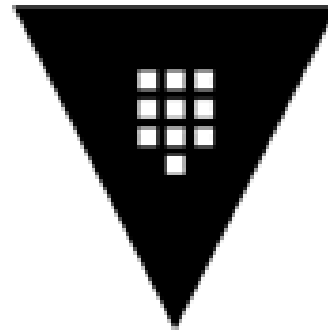


HashiCorp Vault Health Check



February 2021



HashiCorp
Vault

HashiCorp Vault Health Check

Provided by RheoData

WHAT?

Multidimensional
review of HashiCorp
Vault

WHY?

Preparation for
an upgrade or
re-platform

HOW?

Script based
and
Associated files

DELIVERED?

Detailed report
showing
findings and
recommendations

Multidimensional Analysis

Customer Focus Areas

Vault Management

Vault Patching/Upgrades

Utilization



System Architecture

Vault Configuration

Vault Replication

Vault Performance

Diagnostics Tools – Input for Analysis



VaultHealthCheck_CLI
(single exec)

Health Check Sample Report – Output for Analysis

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- Physical
 - Hardware
 - Operating System
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RHEODATA

Executive Summary

Cis Automotive requested a review of their Oracle GoldenGate environments looking to validate or improve the monitoring of Oracle GoldenGate. At Cis Automotive, the monitoring of Oracle GoldenGate is performed by the Oracle Enterprise Manager. Through Oracle Enterprise Manager, Cis Automotive can define and monitor what they want to review during normal operations.

Monitoring evaluations can be subjective to the person performing the review. Any changes to existing environments looking for improvements should be done incrementally and monitored at the same time.

The areas of review for this assessment were as follows:

Review Items	
Topic	Priority
Physical	MEDIUM
OMS	LOW
OMR	LOW
Configuration	MEDIUM

High Risk/Immediate Action

At the time of this review, RheoData has identified the following as being the high risks that Cis Automotive should review and take immediate action as needed.

Risks	
Description	Priority
Oracle Java Agent (Agent) Hanging Issues	HIGH
Archive Log Retention	HIGH

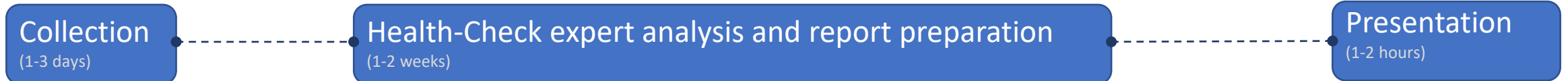
GoldenGate Monitoring Assessment is to improve monitoring across the With the end goal of alerting only page.

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Health Check Process

- Architect collects initial diagnostics (VaultHealthCheck_CLI + ...)
- RheoData performs expert analysis and prepares a report with Findings and Recommendations.
- Delivers verbal presentation and detailed report to client

Timeline:



Contact RheoData

