RAP as a Service for Failover Cluster

Overview

RAP as a Service for Failover Cluster is a proactive service delivered by a Microsoft accredited engineer to diagnose potential issues with your cluster environment. This service is available for a single cluster with up to 64 nodes running on Windows Server 2008, Windows Server 2008 R2, Windows Server 2012, Windows Server 2012 R2 and Windows Server 2016.

What Is RAP as a Service?
This is a delivery experience to enable you to assess your environment at your convenience. The data is collected remotely allowing you to maintain privacy and run the assessment on your own schedule. Submission of data through the cloud and viewing results on our online portal uses encryption to help protect your data. This enables you to view your results almost immediately. A Microsoft accredited engineer will review the findings, provide recommendations and knowledge transfer, and build a remediation plan with your staff and your Technical Account Manager (TAM).

An Online Experience
Data submission to Microsoft online servers and displaying your results on the online portal uses encryption to help protect your data. Your data is analyzed using our RAP expert system. The results remain available throughout the licensed period of your assessment. You can also re-assess your environment at any time using the updated best practice guidance that is made available to subscribers on a regular basis. Your IT staff or other teams within your organization can be granted access to the results in order to collaborate effectively on the outcome of the assessment.

Practical Recommendations
RAP as a Service for Failover Cluster collects information on the key technology, people, and process areas in your server environment and analyzes this information against the best practices obtained from thousands of customer assessments. Solutions for each of the issues are identified and articulated in the Technical Findings report. Microsoft accredited engineers explain all critical and important issues and for each issue, provide a remediation plan as one of the key deliverables.

Key Benefits
- Online delivery with a Microsoft accredited engineer
- Convenience of remote delivery, which means minimal impact on your environment and IT staff
- Assessment results available online
- Convenient sharing of results with IT staff and others in your organization
- Reassessment of your environment to track progress
- Reduced support costs by exposing configuration and operational issues before they affect your business
- Flexible scheduling options
- Access to best practice updates for one year with an active Premier Support contract

Gain valuable insight into the health of your Failover Cluster environment by proactively diagnosing issues and risks, reviewing your results online, and receiving continuous updates to the best practice guidance.
RAP as a Service

The key technology, people, and process areas in your Failover Cluster environment are analyzed against the best practices established from over thousands of customer assessments.

Key Focus Areas

- Hardware configuration and settings
- Event logs information
- Operating system information and settings
- Cluster Services and Resources
- Network settings
- Virtualization configuration
- Operational excellence

Breakthrough Follow-on Experience

Persistence is now built-in with this service, allowing you to re-assess your environment multiple times to track progress, get updates to newly released best practice guidance, obtain new online portal features, and interact with an exclusive online community.

Deliverables Include

- Assessment tooling, multiple submissions, and access to an online portal
- Regular updates to the best practice guidance and online portal features
- Use of the online portal and tools with an active Microsoft Premier Support contract for one year
- Knowledge transfer of issues found
- Remediation plan
- Technical Findings report

For more information, visit: https://services.premier.microsoft.com

This datasheet was last updated March 16th, 2017. To ensure you have the latest version of this datasheet, check here: http://download.microsoft.com/download/1/C/1/1C15BA51-840E-498D-86C6-48D35D33C79E/Datasheet_RAPasaService_FC.pdf