NetApp

NETAPP HEALTH ASSESSMENT
USING ACTIVE IQ

Maintain stable and efficient day-to-day operations in your NetApp® ONTAP® on-premises environment.

The challenge

Keeping your storage environment running at peak performance and operational efficiency is often easier said than done. Limited internal resources or a stressed-out IT staff may not have the time or expertise to perform the regular analyses, configurations, and updates required to improve uptime and efficiency. A clear understanding of your current environment and its limitations—and the ability to proactively identify potential issues—is crucial to maintaining a stable, efficient storage infrastructure.

The solution

The NetApp Health Assessment using Active IQ® helps you gain essential operational insights across your NetApp ONTAP on-premises environment. NetApp Professional Services experts use modern, data-driven tools such as Active IQ to quickly complete required assessments with minimal impact to the environment, to users, and to your company's bottom line. You get actionable recommendations for creating and maintaining stable operations and for optimizing storage efficiency and capacity.

With the NetApp Health Assessment using Active IQ, you can greatly improve day-to-day operational efficiency, capacity, and availability with data-driven analysis of your ONTAP on-premises estate. You get full coverage with no surprises. For maximum flexibility, you can remediate issues yourself, or you can opt to purchase additional assistance from NetApp Professional Services experts.

This service can be delivered as a standalone offer, or you can combine it with the NetApp Performance Assessment service to analyze deep performance issues in your environment, including root cause analysis. For ongoing evaluation, you retain the Active IQ dashboard after the service is completed.

Boost operational efficiency, capacity, and availability
Day-to-day operations are significantly impacted by high numbers of capacity issues; storage environment instability; and key network, compute, and storage resource availability. Through state-of the-art tools like Active IQ, the service uses artificial intelligence and machine learning techniques to uncover opportunities to improve the capacity and efficiency of your storage environment. Prescriptive guidance from NetApp Professional Services experts and the Active IQ tool makes it easy to implement changes that result in higher availability and greater capacity efficiency.

The service is easily scalable, depending on the size of your ONTAP estate and your frequency requirements (annually, semiannually, or quarterly).

Proactively reduce risk before it impacts your business
Limited resources and a lack of operational details about your current environment can prevent you from being able to quickly make efficiency and security improvements that are necessary to increase business competitiveness.

The NetApp Health Assessment using Active IQ can help you reduce potential capacity and security vulnerabilities before they impact your business. The service looks for anything that might jeopardize system availability, security, or performance, including:

- Identifies potential data infrastructure blockages.
- Exposes potential risk factors by proactively identifying and managing emergency reallocation of resources.
- Quickly pinpoints opportunities to improve the operational effectiveness of the current environment.

At the end of the assessment, NetApp Professional Services experts deliver key findings and recommendations for remediation of stability and efficiency issues.

Make sure that your environment can continue to support cutting-edge technology
Keeping your business a step ahead of the competition requires crucial operational insights. For example, when it's time to deploy new applications or upgrade existing ones, you need to know that your infrastructure has the headroom to accommodate the change.

The service uses Active IQ to provide a single dashboard to view everything you need to know about your ONTAP on-premises environment. It correlates data across device configuration, hosts, processes, applications, workloads, and networks. It identifies how close your environment is to maxing out its ability to properly support the business. And it provides recommendations for accurate capacity planning to help you avoid overspending and overprovisioning your storage systems.

Related NetApp Professional Services
The following NetApp Professional Services offerings can help you get even more value from your NetApp investment:

- **NetApp Performance Assessment.** Focuses on storage infrastructure operations and efficiency. Leverages NetApp Active IQ as a core tool.
- **NetApp Data Protection and Security Assessment.** Exposes any vulnerabilities in your storage estate Confirms that you have the right level of data protection implemented and are prepared for any unforeseen attacks or events that may cause you to lose data access.

About NetApp Services

Gain greater business value from your investment. Whether you're planning your next-generation data center, need specialized know-how for a major storage deployment, or want to optimize the operational efficiency of your existing infrastructure, NetApp Services can help.

Get started today

Learn how your IT environment can help you achieve the outcomes that matter most to you. Contact your local NetApp sales representative or or visit www.netapp.com.

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