NetApp StorageGRID Software Troubleshooting Training

Duration: **3 Day**

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In this course, students learn troubleshooting skills to support the implementation and lifecycle management of NetApp StorageGRID software. Through theoretical explanations and hands on exercises, delegates will learn to control the architecture, option, services and features of the StorageGRID system

Students will also learn about the security and authentication mechanisms, logging and monitoring resources and Apache Cassandra implementation. Additionally, the processes to expand and upgrade the system, FabricPool technology plus investigating Simple Storage Services (S3) issues.

Prerequisites

- 6 to 12 months of StorageGRID experience
- The NetApp StorageGRID Implementation Engineer accreditation
- Good knowledge of Simple Storage Service (S3)
- StorageGRID Troubleshooting Essentials via NetApp Learning Services website
- DataStax DS101 and DS201 training courses

What You Will Learn

- Understand the networking architecture of a StorageGRID deployment
- Describe the load-balancing features of StorageGRID
- Review the StorageGRID services and ports
- Understand the impact of the StorageGRID options
- Understand the Cassandra implementation in StorageGRID
- Review the StorageGRID security and authentication mechanisms
- Define the StorageGRID logging and monitoring resources
- Review the expansion and upgrade processes
- Examine FabricPool technology with StorageGRID
- Investigate S3 issues with StorageGRID