

Active IQ Config Advisor

NetApp Active IQ Config Advisor is a configuration validation and health check tool. It scans storage systems to ensure correct hardware installation, optimal cabling, and adherence to NetApp best practices. Administrators typically use it before initial deployment or system upgrades to prevent configuration errors. [\[1, 2, 3, 4\]](#)

Key Features and Capabilities

- **Deployment Validation:** Automates pre-installation checks for environments like [NetApp HCI](#) and verifies network, vSphere, and switch configurations. [\[1, 2\]](#)
- **Health and Resiliency Checks:** Performs read-only scans to identify cabling faults, availability issues, and common misconfigurations across [ONTAP](#) systems. [\[1, 2\]](#)
- **Actionable Reporting:** Generates diagnostic reports that highlight potential risks and provide specific recommendations for resolution. [\[1, 2, 3\]](#)
- **Flexible Deployment:** Available as a web-based application (installable on Windows, Linux, or Mac) and also as a containerized [Docker Image](#). [\[1, 2\]](#)