

NetBrain Solves Your Most Common Problems

1. Prevent Network Outages



How NetBrain helps:

- Eliminate configuration drift by enforcing design
- Protect fault tolerance investments to ensure failures don't result in downtime
- Proactively catch and act on performance degradations early
- Prevent security attacks from impacting productivity by continuously enforcing security is working as intended

Benefits:

- Enforces design rules and compliance at scale
- Maintains application performance by preventing configuration drift and human error
- Lowers operations cost by preventing recurring incidents and repetitive troubleshooting steps

2. Diagnostic Automation



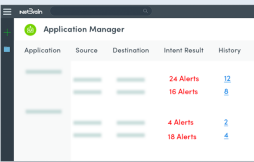
How NetBrain helps:

- Address 90% of repetitive incidents rapidly with integration with ITSM and network monitoring tools
- Analyze the impact to critical assets such as application flows, failovers, and configuration policies
- Automatically trigger troubleshooting of transient problems and generate alerts
- Enable self-service ITSM, chatbot, and email for NoC, security and application teams to troubleshoot and collaborate anywhere

Benefits:

- Improves NetOps productivity and efficiency
- Speeds problem solving with collaboration
- Reduces ticket hand-offs and escalations
- Ensures subject matter expertise is always available

3. Application Performance



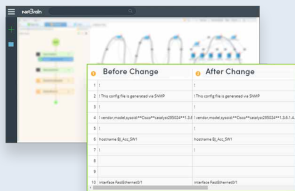
How NetBrain helps:

- Monitors all application paths across LAN, WAN, SDN, SD-WAN, public clouds
- Analyzes the impact to critical applications and maps traffic paths in a unified dashboard
- Automatically verifies and enforces every application traffic path against baseline topology, state, and condition for connectivity, performance, and security

Benefits:

- Identifies cause of slow applications
- Maintain application performance requirements
- Prevent security issues like route leaks
- Diagnose transient path issues quickly

4. Protected Change



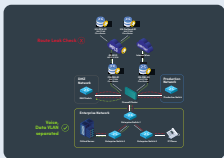
How NetBrain helps:

- Protects from overwriting current changes with future changes
- Verifies network changes against network design and policies and benchmarks
- Enforces the existing network design rules
- Rollbacks to quickly restore any previous configuration state

Benefits:

- Guards against configuration drift during change management
- Automates the defining and delivery of network changes
- Assures compliance with network design
- Provides referenceable records for audits
- Safeguards the network from human error
- Speeds configuration updates and eliminates change windows

5. Network Security



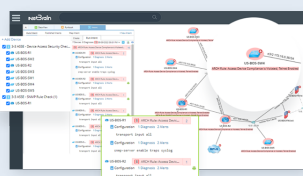
How NetBrain helps:

- Provides continuous observability and verification (device, border, edge, zone)
- Enables application specific security profiles and controls to be established
- Automates Security Orchestration, Automation, and Response

Benefits:

- Application-centered network security
- Automated network security diagnosis and mapping
- Leverage existing SIEM tools to drive remediation of network security incidents

6. Hybrid-Cloud Visibility



How NetBrain helps:

- Get in-depth real-time network detail in exportable dynamic maps with contextual understanding of connectivity, performance, and security
- Eliminate visibility blind spots in public clouds
- Create network documentation on the fly
- Auto-create technology maps for follow-up and collaborative troubleshooting

Benefits:

- Obtain a comprehensive and accurate view of your network, fast
- Add actionable insight and troubleshooting capabilities to network maps
- Allow other operational teams to view and understand the network and its impact
- Uncover where you can optimize resources and reduce costs