

# NetAuditor Features in Alluvio NetIM

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Over the past couple of years, Riverbed has been gradually bringing key NetAuditor features into Alluvio™ NetIM.

The purpose in adding these features to NetIM is two-fold:

1. NetIM becomes a richer and even more competitive product.
2. NetAuditor users have a migration path as the product is on Riverbed's "Restricted" list.

With the recent updates, Alluvio NetIM performs many of the functions as NetAuditor. NetIM can now reduce the workload associated with maintaining up-to-date and accurate network configuration and documentation. It can also maximize network availability by improving troubleshooting with accurate and complete network auditing and diagramming.

## Troubleshooting features

- AppNetwork Path shows how application transverses the network making troubleshooting performance issues easier.
- On-demand, context-specific maps and diagrams can be easily shared or downloaded.
- Highlight configuration differences and potential violations.

## Notable NetAuditor capabilities in NetIM include:

- On-demand maps and diagrams, including application network paths using a web interface to troubleshoot networking problems.
- In-depth audit analysis of network elements including routers, switches, load balancers, firewalls, and Riverbed® SteelHead™.
- Automated network diagrams using configuration and operational data including physical, logical, and virtual components.
- Out-of-the-box and customizable rules and templates for ensuring organizational standards and requirements are met.

## Automated diagramming features

- Automatically generate high-definition network diagrams using configuration and operational data.
- Provide detailed insight into physical, logical, and virtual components.
- Generate professional quality PDF or Visio diagrams.
- Interactive multi-layer navigation
- Customizable diagram layout and annotations.
- Archive diagrams to maintain historical information and track changes.