

Network Visibility Concepts



The following concepts are central to Network Visibility:

- Network Visibility can identify two types of [performance bottlenecks](#): network-performance bottlenecks and app/network-interaction bottlenecks (i.e., issues in the way that an application tier or node uses network resources).
- The [Network Dashboard](#) shows the network-level view of a monitored application. You can quickly identify network elements with performance issues (red/yellow links or tiers), view Key Performance Indicators for each network element, and troubleshoot individual elements (right-click on an element and choose View Metrics).
- Network agents can detect [load balancers and TCP endpoints](#), which appear in network flow maps (but not application flow maps) and sometimes act as traffic sources and destinations.
- Network Visibility can collect metrics for individual [application flows, TCP connections, and network links](#).
- To support in-depth troubleshooting, you can [configure network agents to collect detailed diagnostic metrics](#) for nodes and connections with performance issues.