

# Uila: Application-Centric Network Monitoring

## Agentless Network Monitoring

Agentless and Scalable Deployment model to identify networking challenges for your mission-critical applications, for virtual and physical environments.

## Application-centric Network Device Monitoring

Insight into unavailable and congested networks that are directly impacting the performance of business critical applications right from the Application Dependency Map.

## Cisco ACI Network Monitoring

Directly poll statistics for hardware components that make up ACI, such as Nexus leaf and spine switches.

## Lateral Movement Traffic Detection

Comprehensive Application-centric visibility into lateral (east-west) movement traffic patterns for the Data Center.

## Microsegmentation Planning

Visualize Interdependencies to build your Microsegmentation plan automatically.

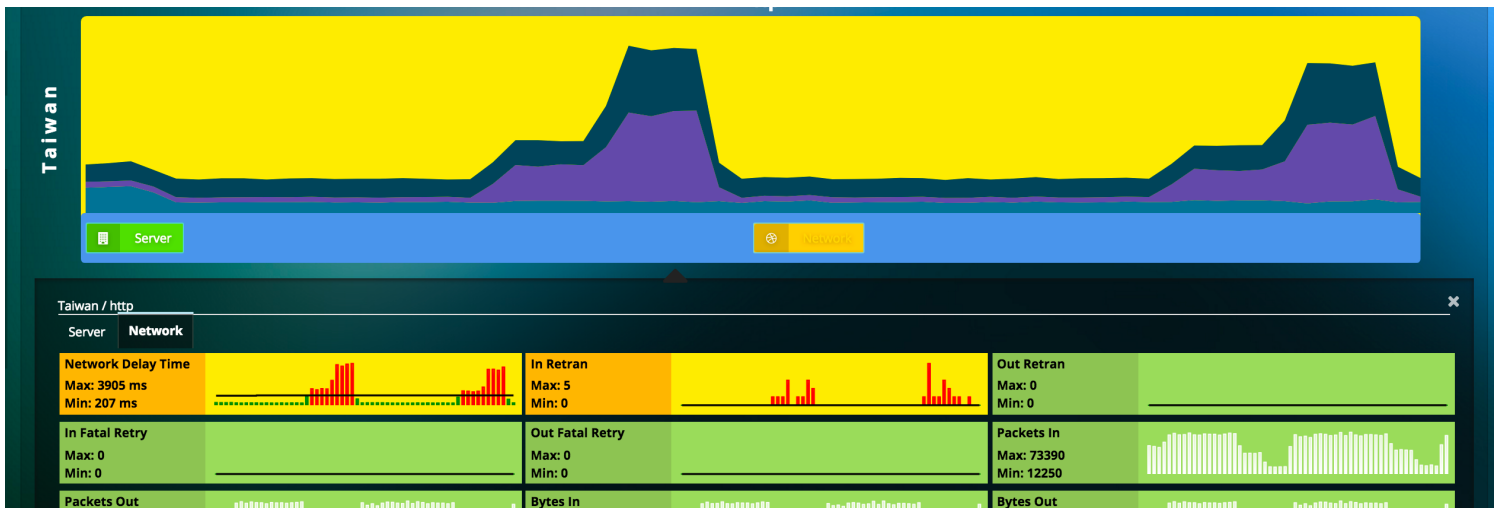
## Monitor Health for your Virtual Network & Reduce MTTR for Business-Impacting Issues

Triage to root-cause for Network issues in your virtual infrastructure (downtime and slow performance) and avoid fingerpointing between networking teams.



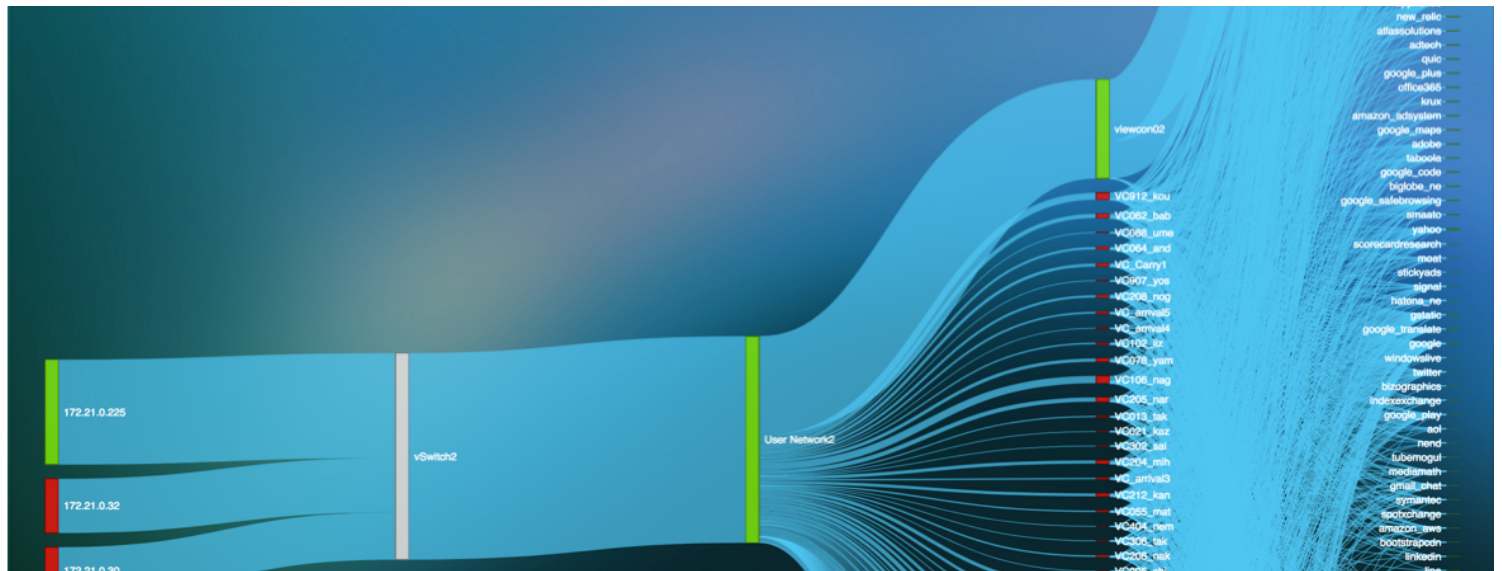
## Prove its NOT the Network with real End-user measurements

- End user response time tracking proactively alerts IT to service degradation from the user's perspective before user and revenue impact.
- Easily pinpoint that the Network is NOT the root cause.
- Response time analysis breaks down delays by the server, network, storage, application and clients.
- Site-by-site and client-by-client analysis isolates and correlates user issues to the real root cause, thus speeding up troubleshooting time.



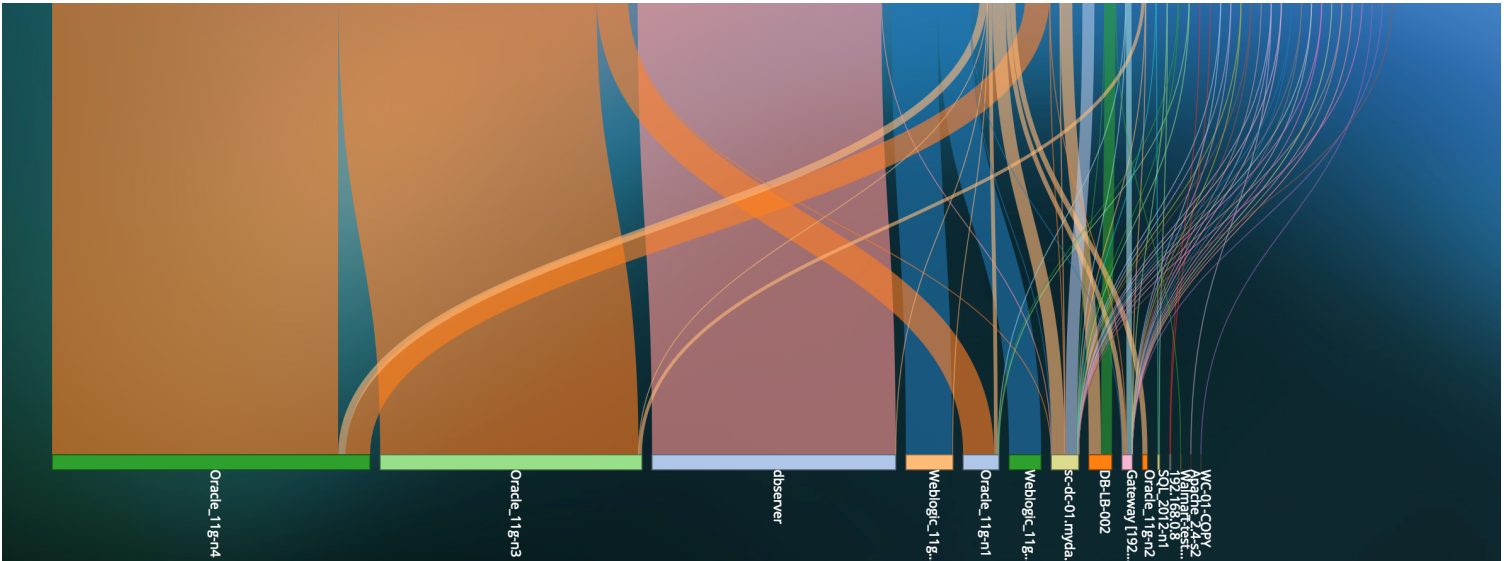
## Virtual Network Flow Analysis

- Visualize how vAPP network traffic traverses across physical devices, virtual entities & Application Services, to pinpoint network hot spots impacting application performance.
- Review Network Round Trip Time, Traffic Volume, Retries, Packet Drops, Application Response Time for each application. Top-down visualization approach from the Application or Business Service to its correlated Infrastructure and Network root cause for faster root cause resolution.



## Lateral Movement Traffic Analysis

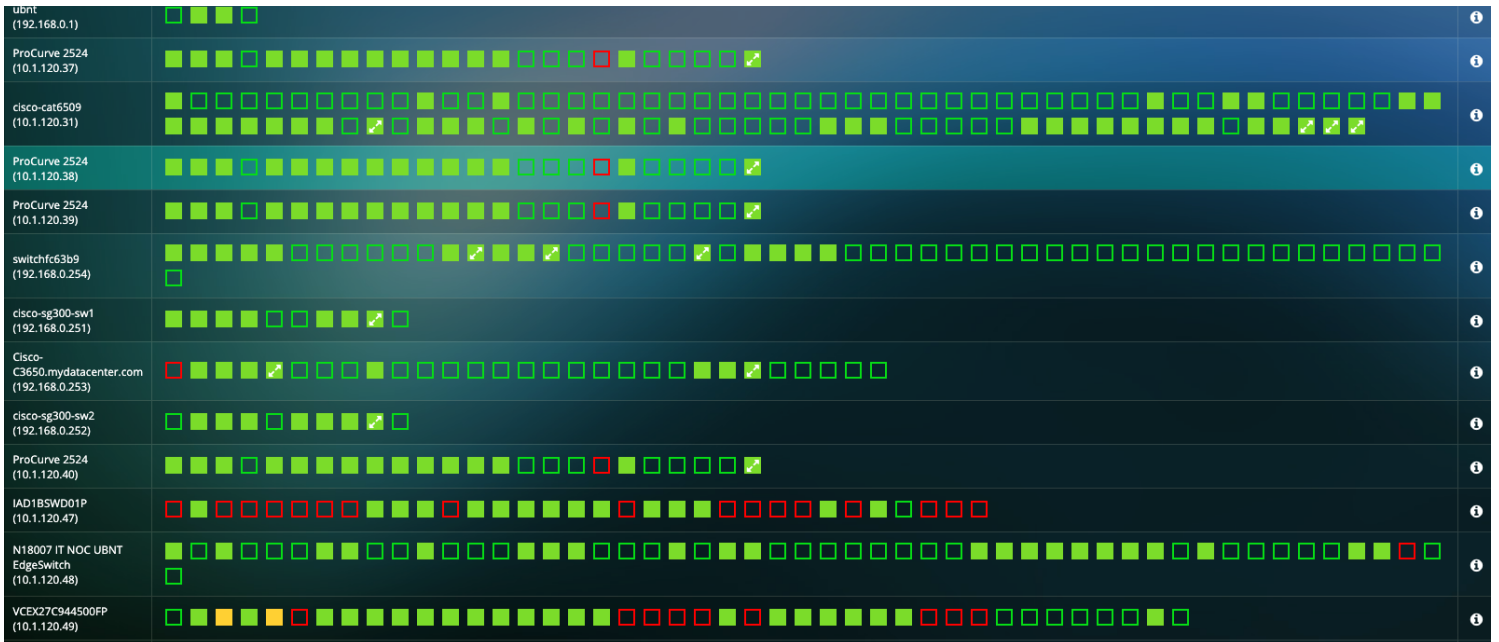
- Comprehensive visibility into lateral (east-west) movement traffic patterns to identify custom backdoors and compromised systems. For example, including SMB/SMB2 protocols that maybe used to transfer files/malware, password dumpers, etc.
- Identify unauthorized VMs/servers/connections as well as changes in traffic patterns for existing deployments.



## Application-Centric Network Device Monitoring

- Diagnose and Resolve Network Device outages and performance issues that are impacting application performance. Prove its NOT the network.
- Pin-point root cause for application issues due to network devices right from the Application Dependency Map.
- Monitor network device health, availability and bandwidth usage, as well as various other network parameters for traffic statistics including errors, discards, etc.
- Visualize connected VMs to every single switch port and its Application, CPU, Memory and Storage Health to pinpoint performance challenges due to the network device bottleneck. Detailed status and configuration settings for network devices including vendor, model, OS versions, uptime, serial number, VTP domain, detailed description, IP/MAC address, etc.





## Reduce MTR for Application outages/slowdowns

- Eliminate finger pointing and encourage collaboration between IT teams to triage on an issue.
- Intuitive dashboard gives IT teams 1-click access to root cause of business service outages or performance degradations. Don't let the Network take all the blame.
- Get a holistic and clear view into performance problems before user impact.
- Exonerate the Network with correlated full-stack (Network, Infrastructure & Application) evidence and avoid time-consuming and stressful fingerpointing.



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