# uObserve® Version 6.1 Release Notes
# Release Notes –12/10/2025

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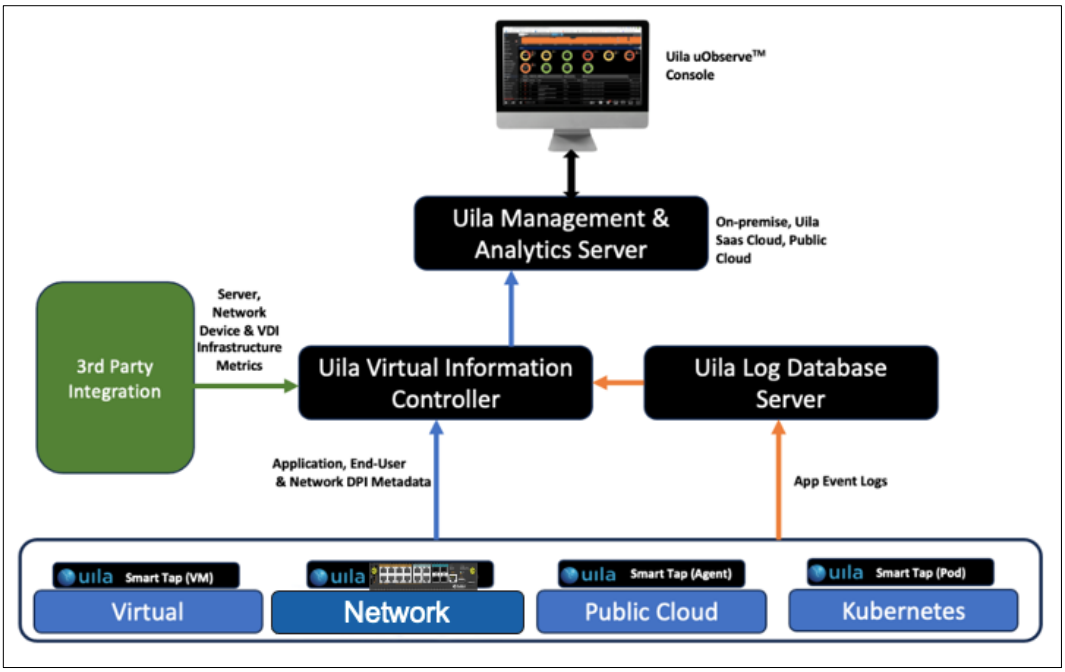
## New Features

- **Support for Curbo/Omnia50 Packet Capture Appliance**

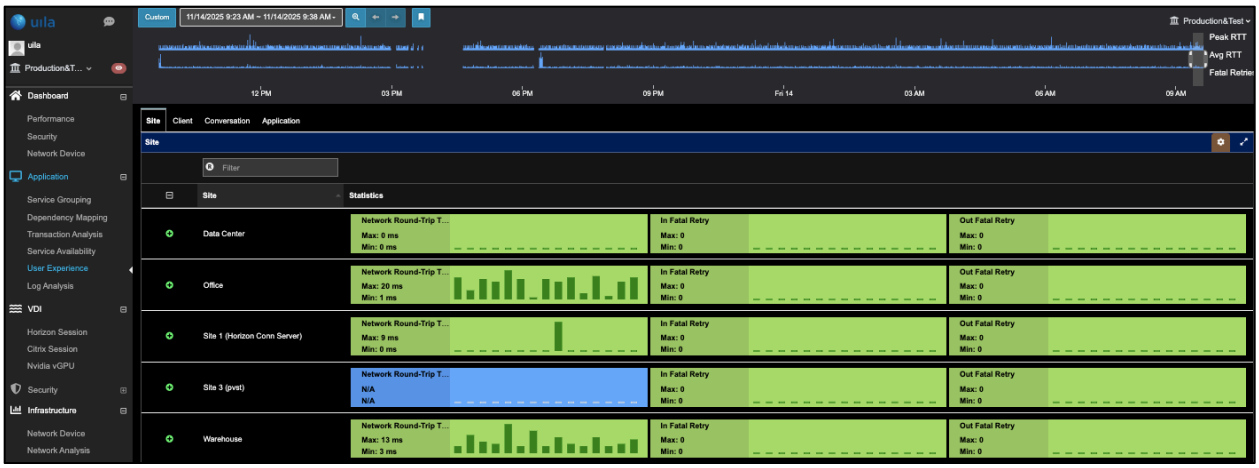
The Omnia50-vST is deployed as a standalone appliance with the ability to monitor network traffic inside a datacenter or remote site by tapping into the network links. The Omnia50-vST uses Deep Packet Inspection (DPI) to identify unique applications and their attributes from the network traffics that flow through the networks. The Omnia50-vST also measures application response time and collects network performance data without storing the packets, thus eliminating the risk of exposing sensitive data.




User can mix Omnia50 VST with VST for private cloud and cVST for Public Cloud in a single integrated monitoring solution.

- **Add new End User Experience UI**

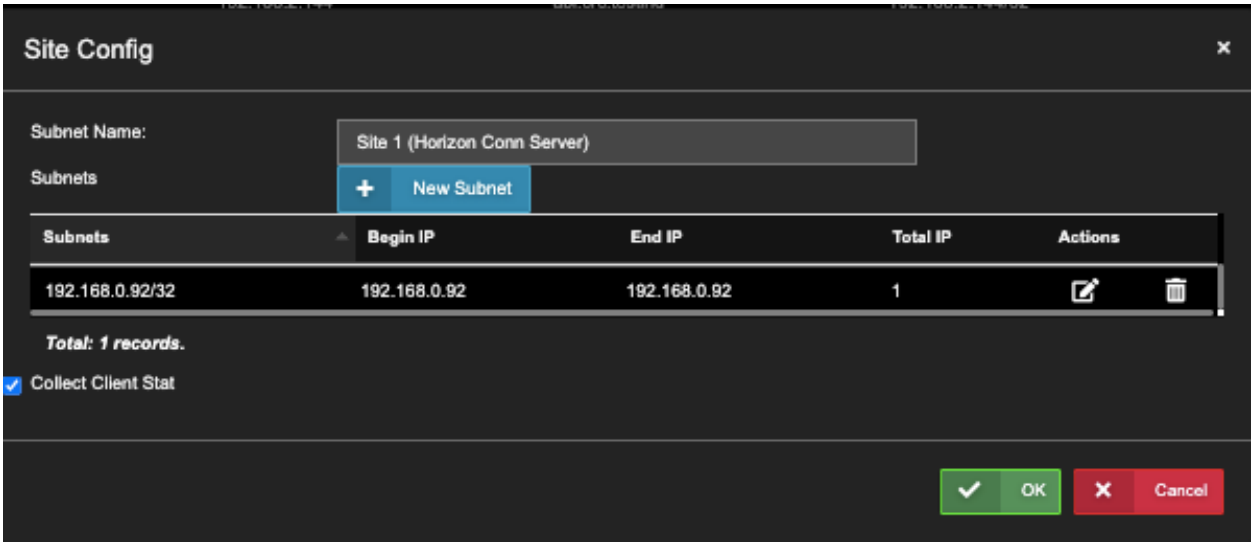
  With this release, user can define a 'Site' location in the VIC setting. Network traffics pass through a site will be measured and analyzed for performance impact; such as round Trip time, and Fatal Retries.



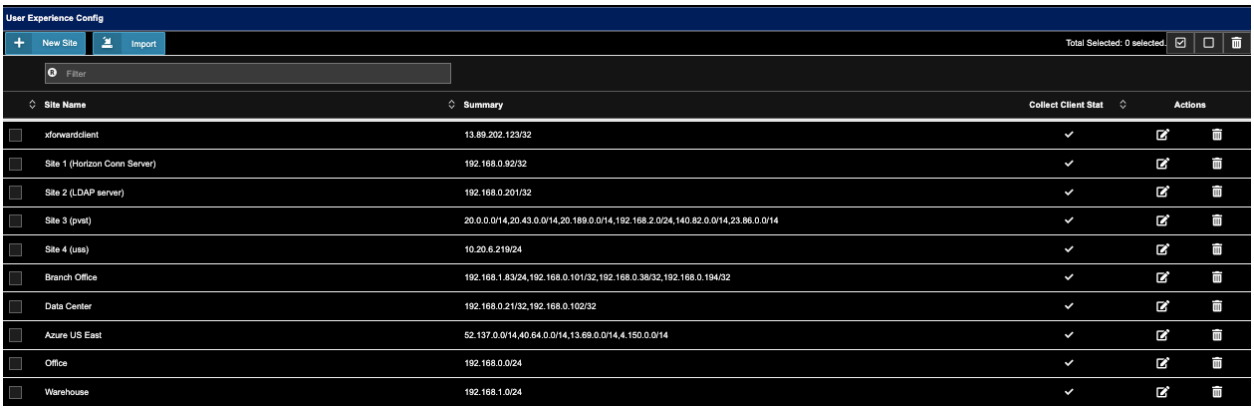

To define a ‘Site’:

Go to Setting -> VIC, Scroll down to ‘User Experience Config’, and Click ‘New Site’.

Enter Subnet Name, Click + to enter new subnet information. Then click ‘OK’.



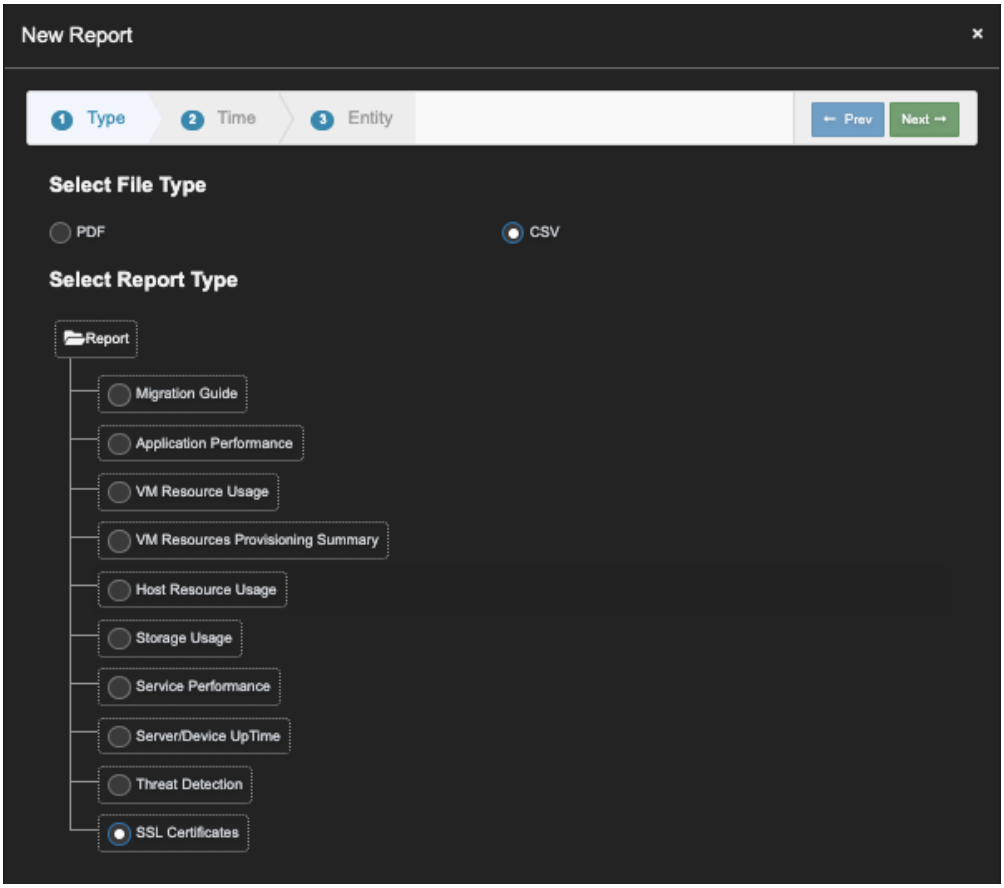

Here is an example of the new Sites defined.



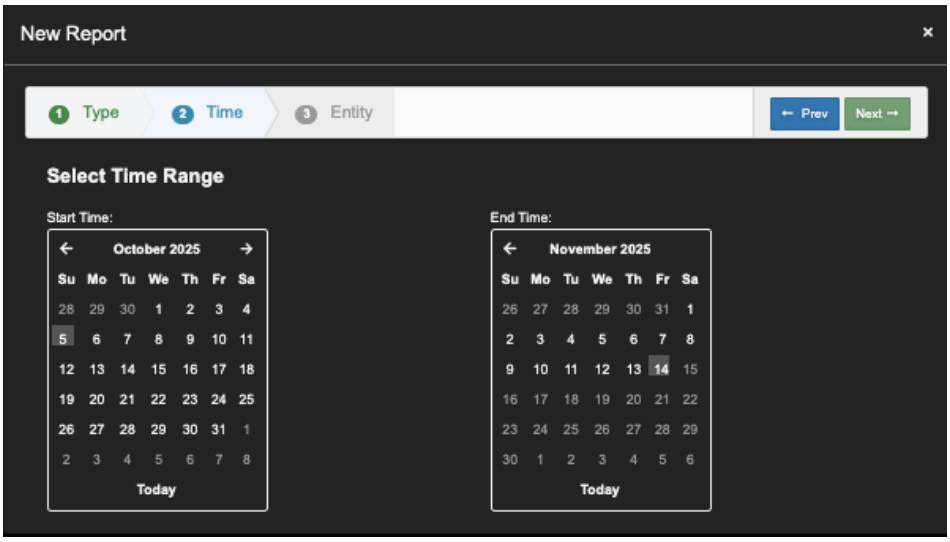

- **Report on SSL Certificate Near-Expiration list**

  Uila uObserve has extended its Report to show a list of SSL Certificates that will soon expired. The report can help IT to manage renewal SSL certificates proactively.

  To Create a new report, Click New Report and Check ‘CSV’, click ‘Next.

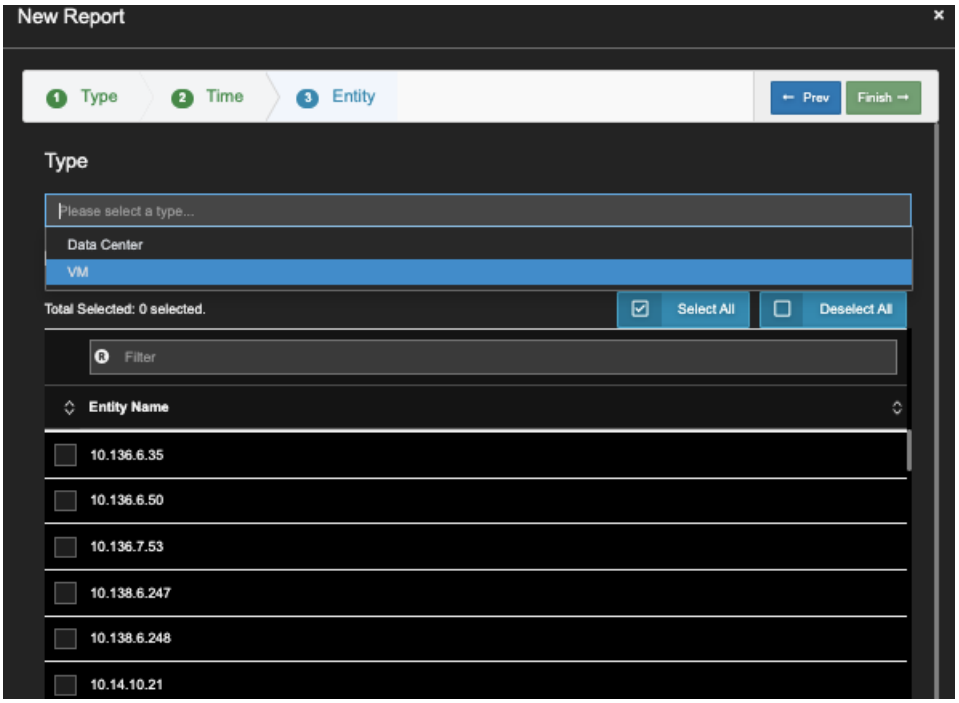



  Select Start Time and End Time, Click ‘Next’.




Select 'Data Center' for all VMs or Select individual VM's, Click Finish.

A CSV file will be created to show VM names and SSL certs expiration dates.

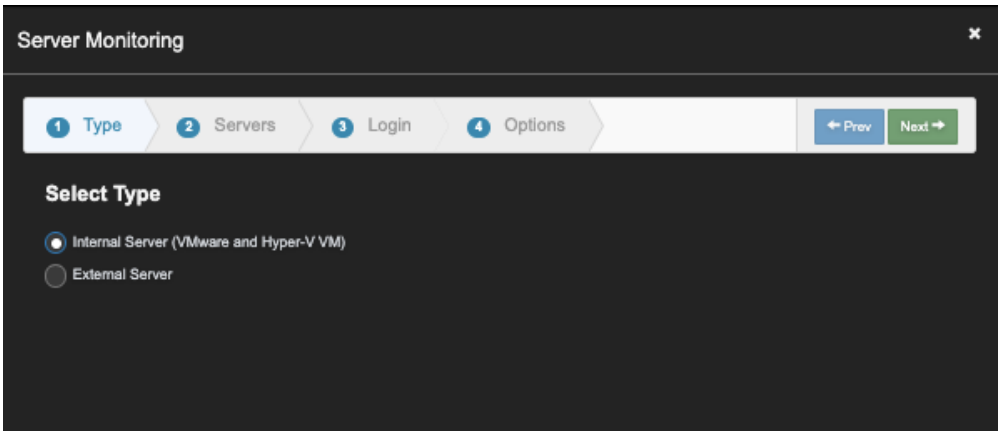



## Enhancements

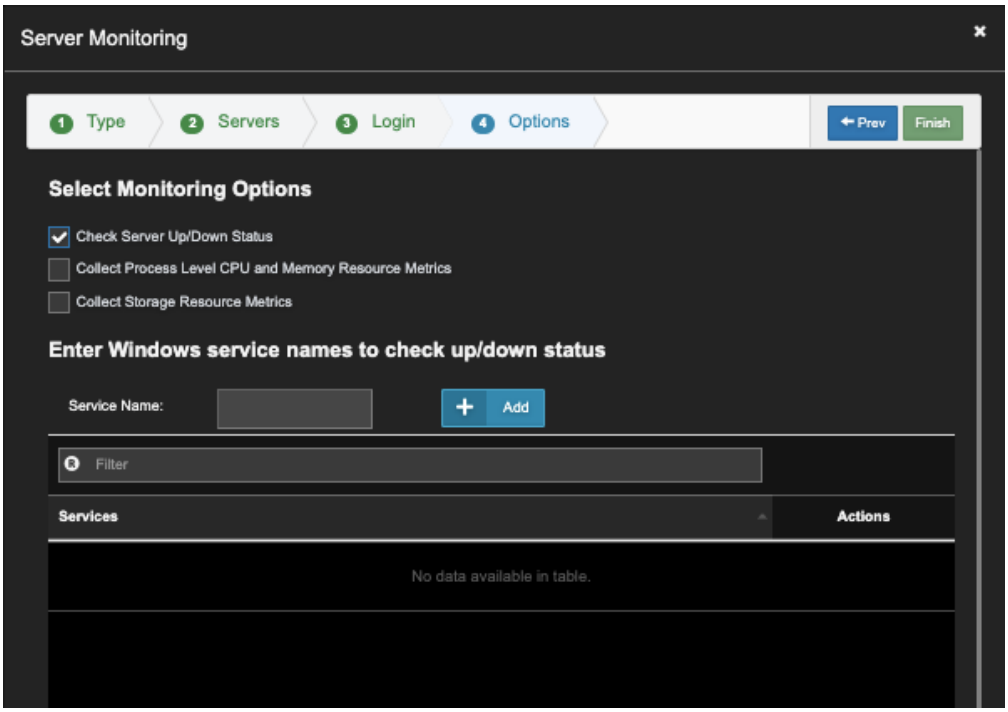
- **Added Disk Capacity Monitoring for Hyper-V**

  With this new release, the Disk Capacity is now shown in Hyper-V.

Go to Setting->Server Monitoring, Scroll down to Manual Setup for Server Up/Down Monitoring and Click Setup Servers,

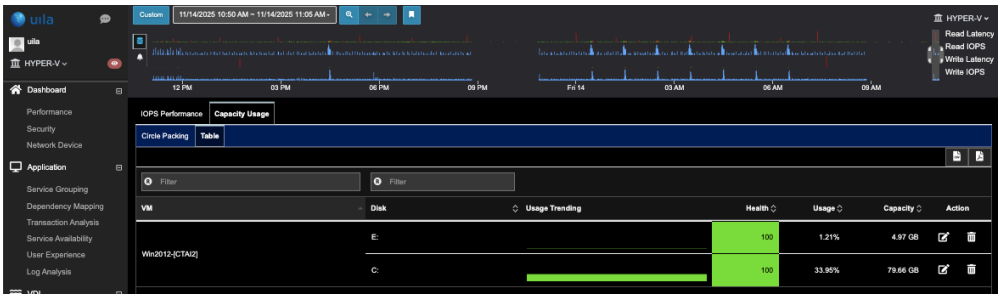



Click Next, until you get to this screen,




Check ‘Collect Storage Resource Metrics’, then Click ‘Finish’.

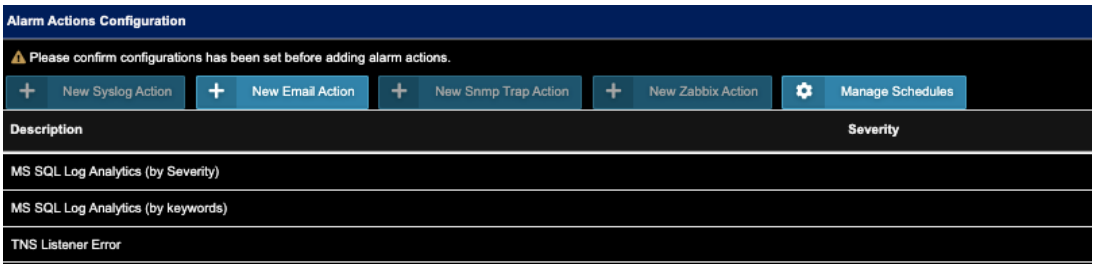
Wait for at least 30 minutes to allow data to be collected and shown under ‘Infrastructure/Storage Analysis’.




- **Suppress Email Alert by Pre-Selected Time Period**

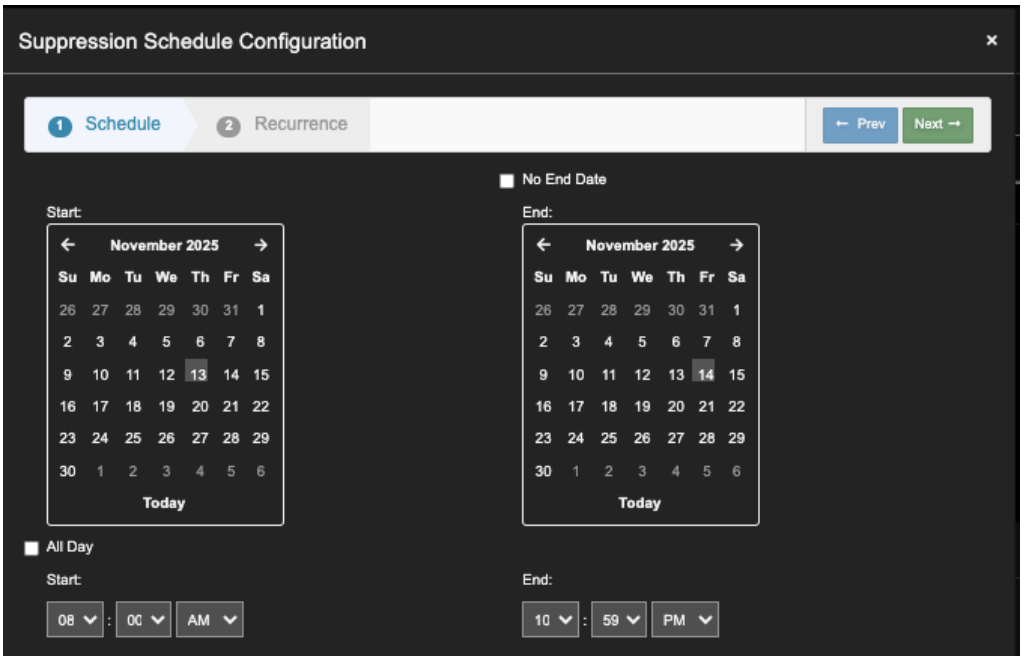
  With this new release, Email Alert can be suppressed by defining Suppression Periods.

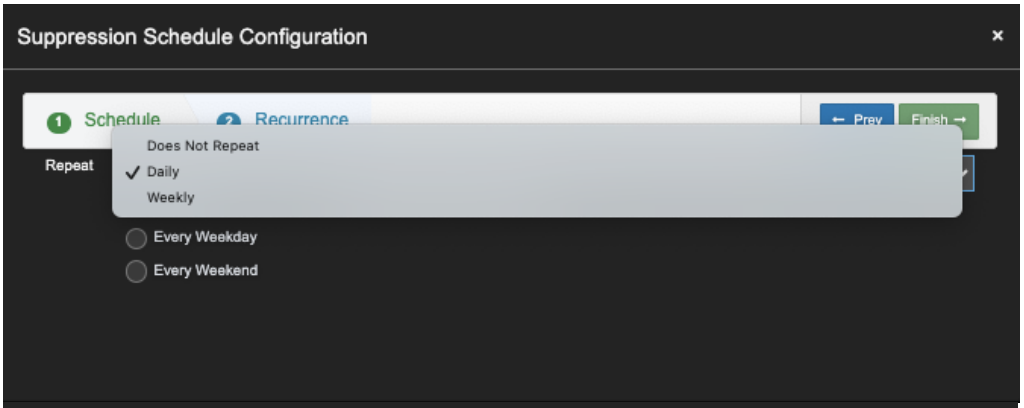
  In Alarm Actions Configuration menu, select ‘Manage Schedules’.

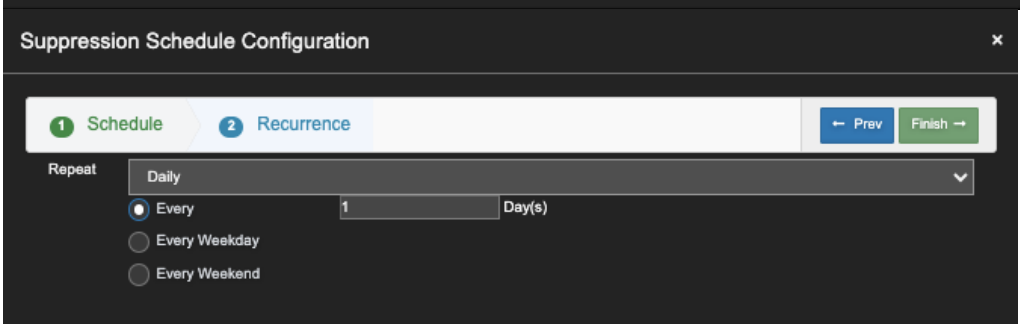



  Click ‘New’ to define a suppression period, more than one can be defined.

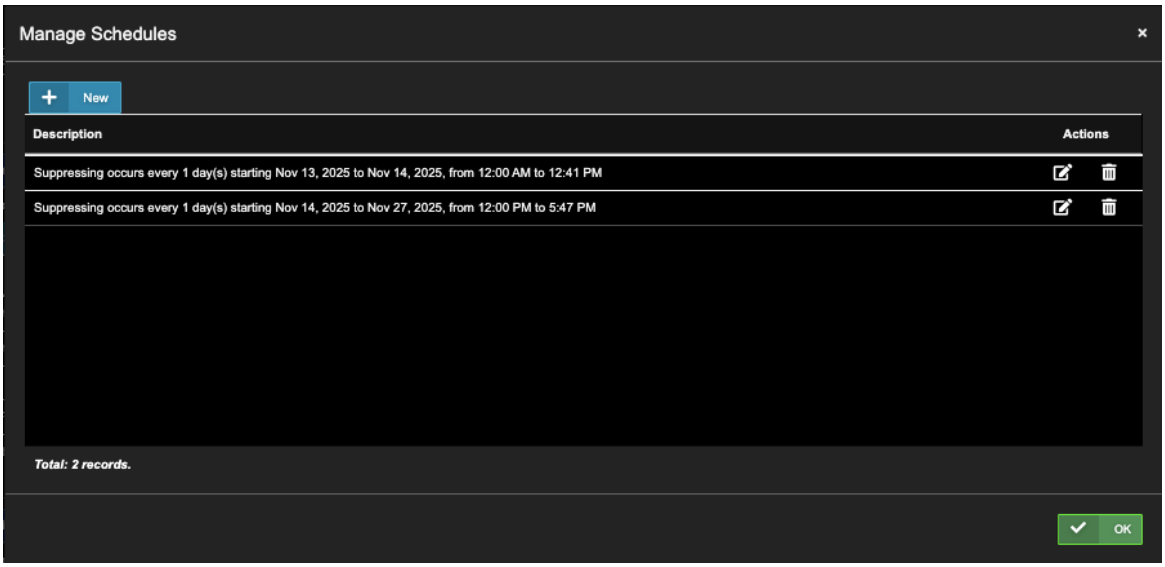
  Enter Starting and Ending Dates, and the Time period to suppress alerts.
  Choose ‘Do Not Repeat, Daily, or Weekly’.




Click ‘Finish’.

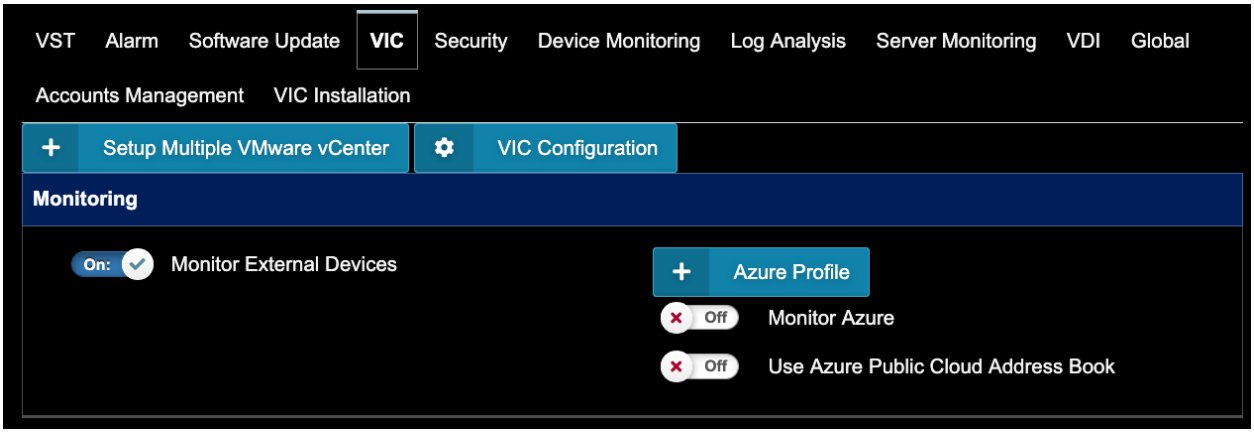



This list of Suppression Schedule is available as an option to suppress a specific Email alert.

- **Cloud Platform Enhancements with Cloud VIC**

  - VMware AVS support with vCenter Topology
  - Azure Support with Server Infrastructure Performance Counters (CPU, Memory, Storage)

  Under Setting->VIC, enable Monitor Azure.




- Uila SMTP configuration to enable or disable TLS.

## Contact Uila Support

Uila software solutions are designed with ease of installation and simplified maintenance in mind. The Uila team is dedicated to exceeding your expectations and knows that any downtime is too much in today's competitive world. Our goal is to keep your applications running 24 X 7. We offer a simple and effective support program to meet your needs.
Customers who purchased Uila products and under support contract will receive the following benefits:

- 24 X 7 support
- Unlimited support via email or phone call
- Free software minor release update
- Free software major release upgrade

Email: support@uila.com
Phone: +1-(408) 495-5180

## About Uila

Uila resolves Complex IT Disruptions for Enterprise Organizations with its Intelligent Full-Stack Observability Platform, that correlates Application and Infrastructure Performance to isolate and remediate issues before business impact. With Uila, IT teams can visualize application workload dependencies across cloud platforms, rightsize infrastructure resources, troubleshoot disruptions for any onsite or remote VDI user due to application/network/infrastructure challenges, plan workload migration strategies for Cloud deployments and use AIOps to streamline troubleshooting and reduce MTTR with remediation actions. And most importantly, this is done WITHOUT any agents. Uila also allows security teams to combat advanced cyber threats, by providing comprehensive application anomaly insights, cyber threats & Data Exfiltration activities. Organizations use Uila to align themselves with their IT teams and cut MTTR from days to minutes to always keep End-User Experience at peak performance & secure, across cloud boundaries.