IT Monitoring Solutions for Education Providers

Description

Enhancing Digital Learning Experience

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With The Covid-19 Pandemic, It Is Estimated That Nearly 1.5 Million Students Across The World Became Distance From Their Classrooms. Though Initially Unprepared, Universities And Schools The World Over Have Begun Unearthing So Many Opportunities To Deliver Superior Digital Learning Experience To Students. But There Are Also Challenges In Delivering Virtual And Smart Classroom Learning Experiences Using Current It And Network Infrastructure.

It Teams Need To Get Sufficient Visibility To Ensure That It Infrastructure And Applications Are Available And Performing Well To The Satisfaction Of Their Students And Faculty.

Top 5 Challenges Faced By Education Providers

Stability Of It Infrastructure

Shared Nature Of Internet Bandwidth, Sudden Demand Changes And Software Dependencies Can Play Spoil-Sport.

Availability Of Critical Saas Applications

Connectivity From A Central Hub And Distribution To Other Campus Locations Need To Be Closely Monitered.

Increasing Capacity And Demand

Ineffective Tracking Of Capacity Utilization And Planning For Demand Could Result In Breakdowns And Poor Performance.

Remote Student And Faculty Support

Enabling Consistent Student And Faculty Experiences For Collaboration Regardless Of Location, Device Type, Connectivity Etc.

Increased Threats From Remote Workers Devices

End User Device Accessed From Less Secure Environments Can Prove Risky.

Limitations Of Existing Tools

Multiple Vendor Specific Monitoring Systems And Home-Grown Tools Not Sufficiently Upto The Task.

Veryx Cloudmon Enables Education Providers To Overcome Challenges Related To It Infrastructure, Network Performance And Application Experience:

Challenge	Veryx Cloudmon visibility solution
Effectiveness of IT infrastructure	Provides timely intelligent alerts for potential problems

Time critical applications	Supports monitoring at high granularity for critical applications
Capacity and demand	Provides reporting on utilization levels
Remote site support	Supports monitoring of remote devices for quick trouble-shooting
Threats from compromised resources	Provides visibility of threats from the network
Limitations of existing toolsets	Consolidates and provides a unified view of servers, networks and end-points

Unified Visualization

Easily Administer It Infrastructure To Resolve Issues.

Deep Visibility

Resolve Network Performance Problems With High Visibility

Affordable, Cloud-Based

Available For Both On-Premise And Cloud In Pay As You Go Model

Cloudmon For Enterprises

Cloudmon Itim

It Infrastructure Monitoring

- Monitor servers, VMs, networks and user devices.
- Monitor VMs and VPCs in public cloud.
- Monitor networks and WAN end-points.
- Monitor remote user devices.
- Monitor business-critical applications for availability.

Explore

Cloudmon Ntm

Network Traffic Monitoring

- Real-time monitoring of traffic flows, top users, top sites etc.
- Correlate end-user digital experience with network and applications performance.
- Assess and diagnose IP networks and application performance.

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Cloudmon Dem

Digital Experience Monitoring

- Monitor End User Experience for remote users
- Monitor site-level experience for branch locations
- Troubleshoot network connectivity issues

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Resources

[Case Study: Cloudmon Itim For Education](#)

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