

## Hybrid Observability Powered by AI for Education



Digital transformation in educational institutions has accelerated the need for reliable IT infrastructure. These projects make comprehensive monitoring and observability a non-negotiable for administrators to ensure an uninterrupted and secure learning experience for students. In an industry where learning and technology are increasingly intertwined, LogicMonitor stands out as a partner for academic providers employing AWS services.

#### The IT Imperative for Educational Organizations Shaping the Modern Classroom

Embracing virtual classrooms and staying ahead of evolving technology are top priorities for educational institutions. For Cloud Operations teams, this demands managing the complexities of modern hybrid IT environments, connecting classrooms across sprawling campuses to remote students using diverse devices, operating systems, and networks. Balancing virtual and connected classrooms with the mandate for efficiency and cost-effectiveness introduces the need for efficiency. Upholding school reputations and optimizing learning outcomes means classroom technologies must be addressed in a way that provides unwavering uptime and reliability.

#### Simplifying Operations for Connected Learning on AWS with Hybrid Observability

The partnership between LogicMonitor and AWS provides complete visibility for the hybrid cloud environment connecting modern cloud services with on-premises resources. LogicMonitor's AI-backed issue detection and panoramic IT coverage integrated with AWS greatly reduces administrative overhead for Cloud Operations teams while bringing the latest technology into their institutions. Key benefits include:

#### **End-to-end AWS Migration Monitoring**

Educational institutions can smoothly transition services to AWS with full visibility at every step, minimizing downtime by proactively preventing failures before they occur.

#### Faster, AI-Powered Issue Resolution

LogicMonitor's advanced AI techniques for issue detection reduce MTTR, thereby reducing the risk of unexpected disruptions in educational delivery and enabling IT teams to focus on core tasks rather than troubleshooting.

#### **Easy Setup and Configuration**

With an agentless monitoring approach, LogicMonitor offers schools and universities immediate visibility into their IT services without adding more work for IT departments.

#### Comprehensive Hybrid Cloud Visibility

Customers gain real-time insights to enhance the efficiency and reliability of digital learning environments across cloud, on-premises, and hybrid infrastructures, ensuring every aspect of their technology ecosystem is accounted for.

#### **Leading Educational Institutions Leveraging LogicMonitor**

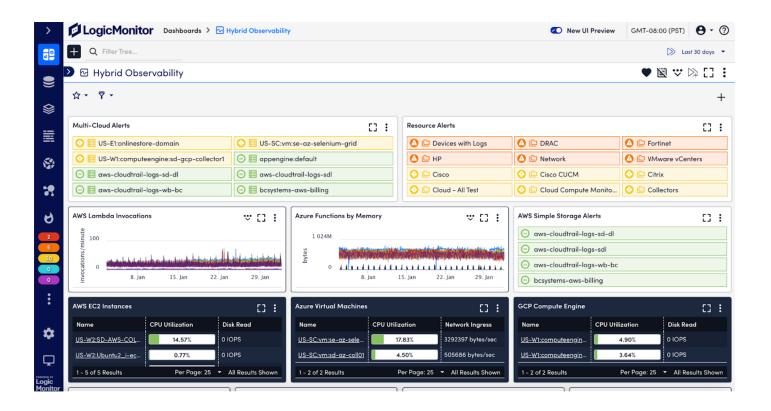
#### **Louisiana State University**

achieves 100% service uptime during the migration to a hybrid infrastructure.

### **Loyola University of Maryland** created a connected campus for

created a connected campus for 5,500 students across the main campus and remote campuses.

GCISD saves time on issue resolution by unifying logs across 40,000 devices online in the district every day.



#### Advance Fearlessly with LogicMonitor

LogicMonitor for AWS simplifies operational resilience and efficiency, helping educational institutions safeguard student outcomes and reputation. Cloud Operations teams can now confidently embrace the future with comprehensive IT coverage and AI-powered insights, equipped with the necessary tools to thrive in increasingly complex hybrid cloud environments.



# See for yourself Take the next step toward your operational transformation. → Request a Demo See LogicMonitor's platform in action—tailored for the AWS experience. → Connect with Us Reach out to awssales@logicmonitor.com → AWS Marketplace Find LogicMonitor on the AWS Marketplace.