





Datadog for Education


Real-time visibility to meet the demands of modern education IT environments


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Introduction

KEEPING EDUCATION CONNECTED, SECURE, AND READY TO SCALE

From the classroom to the cloud, every part of today's learning experience depends on digital systems that just work. Whether it's accessing a learning portal, managing course enrollment, or powering a research cluster, education IT teams are behind the scenes keeping everything running.

Datadog helps those teams stay one step ahead. With complete visibility across infrastructure, applications, and security, Datadog makes it easier to spot and fix issues fast—so students, faculty, and staff stay focused on what really matters.

Why Datadog?

ONE PLATFORM. END-TO-END VISIBILITY.

Datadog brings all your monitoring and security data together—across on-prem and cloud, academic and administrative systems. That means fewer tools to manage, quicker answers, and stronger collaboration across teams.

With Datadog, teams can:

- Keep learning on track by catching and resolving issues before they disrupt classes, registration, or research access.
- Protect student and institutional data with continuous monitoring and compliance alignment with GovRAMP, FERPA, HIPAA, and more.
- Simplify IT operations by consolidating tools, cutting manual work, and surfacing inefficiencies.
- Create room to innovate by freeing up time and resources to improve digital services across campus.

BUILT FOR THE REALITIES OF EDUCATION IT

From learning platforms and research tools to SIS and ERP systems, your infrastructure keeps everything connected. Datadog helps you manage it all—clearly, securely, and at scale.

Datadog provides:

- Native support for FedRAMP®, GovRAMP, FERPA, HIPAA, NIST CSF, Zero Trust, and institutional policy frameworks.
- **900+ out-of-the-box integrations** with platforms like AWS, Google Cloud, Microsoft Azure, and more.
- Easy-to-use dashboards, alerts, and automation to improve service reliability and help lean IT teams act fast.

Where Education Institutions Use Datadog

1. KEEP SYSTEMS RUNNING WHEN IT MATTERS MOST

Ensure uptime for LMS platforms (Canvas, Blackboard, Moodle), student portals, and registration systems—even during peak usage like course add/drop or finals week. Datadog helps teams detect and fix issues before they disrupt instruction or student access.

2. STAY SECURE AND SIMPLIFY COMPLIANCE

Monitor for security threats across infrastructure, applications, and user activity in real time. Datadog helps institutions stay aligned with FERPA, HIPAA, NIST frameworks, and institutional policy requirements—while automating evidence collection and reducing audit overhead.

3. CONSOLIDATE TOOLS & OPTIMIZE IT SPEND

Replace siloed monitoring tools used across departments and cloud platforms with a unified view. Datadog highlights unused resources, streamlines operations, and helps institutions stretch their technology budget further.

4. SUPPORT MAJOR SYSTEM UPGRADES & CLOUD MIGRATIONS

Whether you are updating SIS and ERP systems or moving to the cloud, Datadog provides full visibility across old and new environments—minimizing blind spots and ensuring service continuity throughout transformation efforts for students and staff.

5. HELP SMALL TEAMS DO BIG THINGS

Give small, distributed teams the tools to work smarter—not harder. With intelligent alerts and shared dashboards, Datadog helps teams stay coordinated without extra overhead.

Meet Your Security & Compliance Requirements

Datadog enables education institutions to maintain compliance with continuous security monitoring, automated compliance tracking, and built-in reporting aligned with key regulatory frameworks and security policies. It also offers the flexibility to create custom rule sets to meet specific requirements. Out of the box, Datadog supports compliance with major security and regulatory standards, including:



- Federal Risk and Authorization Management Program (FedRAMP) High (In-Process)
- GovRAMP High Authorization (In-Process)
- National Institute of Standards and Technology (NIST) Cybersecurity Framework (CSF)
- Zero Trust Architecture: NIST Special Publication (SP) 800-207
- Health Insurance Portability and Accountability Act (HIPAA)
- Family Educational Rights and Privacy Act (FERPA)
- State-Specific Cyber & Privacy Laws
- Internal security and data governance policies

What the Analysts Are Saying

Datadog has been recognized as a leader in analyst reports published by Gartner® and Forrester®.

- **2025 Gartner® Magic Quadrant™ for Observability Platforms:** Datadog named a Leader in the Gartner® Magic Quadrant™ for Observability Platforms for the fifth consecutive year.
- **2024 Gartner® Magic Quadrant™ for Digital Experience Monitoring:** In the inaugural 2024 Gartner® Magic Quadrant™ for Digital Experience Monitoring, Datadog was positioned as a Leader, achieving the highest placement for its Ability to Execute.
- **The Forrester® Wave™:** Datadog named a Leader in the Forrester Wave™: AIOps Platforms, Q2 2025.

Our Partners & Alliances

We partner with leading Cloud Service Providers (CSPs) to deliver end-to-end observability across education:



Our extensive Partner Network includes Managed Service Providers, System Integrators, Resellers and Referral Partners, as well as Technology Partners who build custom solutions on the Datadog platform. For more information about the Datadog Partner Network, including details on how to join, please visit: partners.datadog.com.

Get In Touch

Datadog has helped thousands of customers achieve observability across their technology stacks by unifying full-stack telemetry from on-premises, hybrid, and cloud-based systems into a single source of truth. Contact us to learn more about how we can help advance your mission.

✉ Contact our Public Sector Sales team at sled@datadoghq.com

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