

## **Cloudflare for Education**

Take learning to the next level with security, reliability and performance on Cloudflare

# What can Cloudflare do for Education

Cloudflare helps schools and universities provide secure access to online resources, while shielding them from attacks and downtime.



## **Security**

Multi-layer approach to security, protecting students and teachers' personal information, e-learning applications and networks.



## Reliability

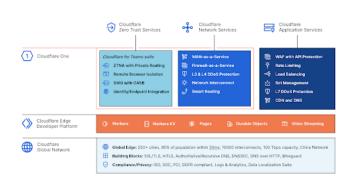
Keep e-learning applications fast, available, and scalable, even during unexpected traffic spikes or infrastructure outages.



### **Performance**

Our content delivery network and intelligent routing reduce latency by delivering content closer to the students.

## The Cloudflare advantage



Cloudflare is a global network designed to make everything you connect to the Internet secure, private, fast, and reliable. It protects and accelerates external, public-facing web sites, learning management systems and student information systems.

Cloudflare's architecture gives you an integrated set of L3-L7 network services, manageable from a single pane of glass.

Cloudflare's network is built with data protection in mind. We comply with local regulations for data locality and storage. Our certifications include: ISO 27001:2013, ISO 27701:2019, SOC 2 Type II.



## Why do educational institutions choose Cloudflare



#### **Network DDoS Protection**

Cloudflare Magic Transit protects entire IP subnets from DDoS attacks, while also accelerating network traffic.



## Secure remote access

Cloudflare Access enable students, teachers and staff to securely access online resources — without performance degradation or worrying about malware, data breaches, and other known threats. With remote browser isolation Cloudflare protects users against unknown threats.



## **Bot management**

Protect students and teachers from account takeovers with advanced malicious bot detection and mitigation.



### Ease of use

Configuring Cloudflare solutions is quick and easy, with no code changes required. Every product can be managed from a single dashboard, giving admins full visibility and control.



## Do more with less

Reduce complexity and consolidate technology by using integrated security and networking services, managed from a single pane of glass, with a predictable pricing model.

"Magic Transit
has made a huge
difference to Godwin
Heights PSD. Last year,
I had to sit at my desk
and monitor for DDoS
attacks. Now I can
focus on other duties
because Magic Transit
blocks these attacks."

Johann Radloff

Director of IT Goodwin Heights PSD



"Cloudflare's solutions are easy to deploy, they're user-friendly, and they immediately show value. Getting developers to buy into a security product can be tricky. Access and Cloudflare WAF have made their jobs easier."

Alexandre Papadopoulos

Director of Cyber Securit

**Director of Cyber Security INSEAD** 

