Increase user satisfaction and empower editors with a modern content delivery network

Overview
In the “always-on” cycle of news and entertainment, it’s no longer enough to deliver the latest eye-catching headlines — readers expect information to be personalized and available at all times, regardless of platform or location. Viewers expect to be entertained, and they have fully embraced the merging of traditional publishing and streaming media, but react poorly to delays, downtime, and buffering and are quick to move on.

Why Fastly?
By using a modern content delivery network (CDN), you can serve digital content faster, as well as customize and optimize visitor experiences in order to win audience share. The Fastly CDN, built on our modern edge cloud network, is designed to meet the needs of digital publishers with an architecture that serves content faster than traditional CDNs. We give you the ability to cache and update content at the edge — milliseconds away from your readers. Plus, you can deliver tailored experiences in near real time, regardless of device, location, or network. In short, we offer an unprecedented level of performance, control, and security in a single solution.
Empower editors to publish in real time

Editors want to have confidence that content is both current and immediately available worldwide. They need the ability to add, remove, or update content instantly from within existing content management system (CMS) workflows. Our CDN gives you the ability to invalidate content world-wide within a mean time of 150 milliseconds of receiving a purge request. This functionality can be easily integrated into existing CMS workflows via plugins and API calls.

Read the digital publishing solutions brief →

Secure and authenticate at the edge

Get the protection and control you need without sacrificing performance. Secure your web apps and APIs at scale, no matter where you deploy them with the Fastly Next-Gen Web Application Firewall (WAF), powered by Signal Sciences. With DDoS mitigation, bot protection, and TLS encryption, we offer an integrated solution to ensure valuable content is protected. Plus, control content access at the edge of our network with paywall authentication. Cache authentication responses to increase the speed of future requests from the same user — that means time savings and a better experience.

Read the cloud security brief →

Deliver a consistently fast, rich media experience

Nothing should get in the way of great user experiences. Digital publishers need a CDN that continuously ensures visitors get a high-performance experience, regardless of traffic spikes from breaking news, viral content, or even infrastructure failure. Our network is designed to absorb distributed denial-of-service (DDoS) traffic without disrupting the experience of legitimate visitors. If servers go offline or take longer than usual to update, our serve stale feature provides the option of serving previously published content rather than an error message. And with Image Optimizer, you can serve bandwidth-efficient images on the fly: store just one version of each image and then transform, serve, and cache an optimized version on demand, eliminating unnecessary burdens on infrastructure.

Learn more about Image Optimizer →
**Instantly scale concurrent video streams**

Exceed expectations for responsive online video by caching content closer to your readers, eliminating the need to fetch from origin. Our On-the-Fly-Packager delivers a faster overall viewing experience by instantly transmuxing and resizing content, and since only the requested portion is packaged, playback is immediate.

*Learn more about On-the-Fly-Packager →*

**Personalize content to increase engagement**

Great user experiences create and nurture enduring relationships. Increase engagement with your visitors via tailored and personalized content. Our network lets you customize content based on geo-location, browser-specified language preference, device type, and any other aspect of the request using logic at the edge. This functionality is included in our standard service and can be used to run A/B tests to optimize experiences and engagement around the world. Unlike other multivariate testing platforms, we don’t use third-party HTML tags, which require sending requests back to the origin server. As a result, sites run faster, and fewer requests to origin help save on operating costs.

**Improve business agility**

Our network allows your teams to gain and maintain granular control over how content is served, while also making changes as needed. We empower our customers to edit and deploy their own configurations so they can make iterative enhancements instantly. Configuration changes can be activated around the globe in seconds by using our user interface or API calls. Once the change is live, our real-time logs help you glean insights into exactly how visitors are engaging with content, and continue to refine settings for an optimal user experience.

*Learn more about the Fastly real-time API →*
Over 90% of customers run our next-gen WAF in blocking mode.

192 Tbps edge network capacity

1.4 Trillion requests per day

150 ms mean purge time

95% CSAT

Enjoy world class support

With a customer satisfaction rating (CSAT) of over 95% for the past three years running, we pride ourselves on our customer relationships. Fastly’s world-class support includes help from engineers through chat, in-depth technical documentation, solutions packages, and more. With choices ranging from white-glove to self-service, we offer everything to fit your support needs.

Learn more about Fastly support →

Getting started

Find out why customers like Shopify, Stripe, and LaunchDarkly choose Fastly.

To learn more, please contact us at sales@fastly.com, and visit our Software-as-a-Service webpage.