netcraft

Site report for https://www.shopify.com

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◣ Background

Site title	Shopify
Site rank	**1585**
Description	Try Shopify free and start a business or grow an existing one. Get more than ecommerce software with tools to manage every part of your business.
Date first seen	September 2007
Primary language	English

◣ Network

Site	**https://www.shopify.com** ⧉
Netblock Owner	**Cloudflare, Inc.**

Hosting company	Cloudflare
Hosting country	US ☒
IPv4 address	172.64.145.93 (**VirusTotal** ☒)
IPv4 autonomous systems	**AS13335** ☒
IPv6 address	Not Present
IPv6 autonomous systems	Not Present
Reverse DNS	Unknown
Domain	**shopify.com**
Nameserver	gold.foundationdns.com
Domain registrar	markmonitor.com
Nameserver organisation	whois.cloudflare.com
Organisation	Shopify Inc., Canada
DNS admin	dns@cloudflare.com
Top Level Domain	Commercial entities (.com)
DNS Security Extensions	Enabled

IP delegation

◤ Sender Policy Framework

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A host's Sender Policy Framework (SPF) describes who can send mail on its behalf. This is done by publishing an SPF record containing a series of **rules** ☒. Each rule consists of a qualifier followed by a specification of which domains to apply this qualifier to. For more information please see **open-spf.org** ☒.

Warning: It appears that this host does not have an SPF record. There may be an SPF record on shopify.com: Check the **site report**.

Setting up an SPF record helps prevent the delivery of forged emails from your domain. Please note that an SPF record will only protect the domain it is added to and not any **mail-enabled subdomains** ☒. It is recommended to add an SPF record to any subdomain with an MX record.

🔺 DMARC

DMARC (Domain-based Message Authentication, Reporting and Conformance) is a mechanism for domain owners to indicate how mail purporting to originate from their domain should be authenticated. It builds on SPF and DKIM, providing a method to set policy and to give reporting of failures. For more information please see **dmarc.org** ⬈.

This host does not have a DMARC record. There may be a DMARC record on the site report for shopify.com: Check the **site report**.

🔺 Web Trackers

Web Trackers are third-party resources loaded onto a webpage. Trackable resources include social sharing widgets, javascript files, and images. These trackers can be used to monitor individual user behaviour across the web. Data derived from these trackers are primarily used for advertising or analytics purposes.

2 known trackers were identified.

Companies

- Google
- Shopify

Categories
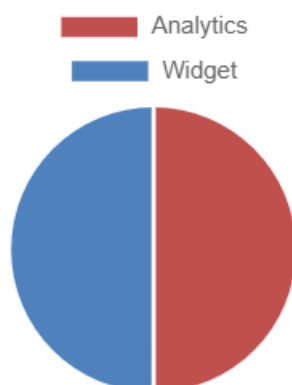
- Analytics
- Widget

Company	Primary Category	Tracker	Popular Sites with this Tracker
Google ⤢	Analytics	Googletagmanager	**www.nexusmods.com**, **www.virustotal.com**, **www.coingecko.com**
Shopify ⤢	Widget	Shopify	**www.ledger.com**, **www.shopify.com**, **www.myfonts.com**

⏫ Site Technology (fetched 2 days ago)

HTTP Accelerator

A web accelerator is a proxy server that reduces web site access times.

Technology	Description	Popular sites using this technology
Cloudflare ⤢	Content delivery network and distributed domain name server service	**chat.deepseek.com**, **auth.openai.com**, **erp.fxpro.com**

Server-Side

Includes all the main technologies that Netcraft detects as running on the server such as PHP.

Technology	Description	Popular sites using this technology
SSL ⤢	A cryptographic protocol providing communication security over the Internet	

Client-Side

Includes all the main technologies that run on the browser (such as JavaScript and Adobe Flash).

Technology	Description	Popular sites using this technology
JavaScript ⤢	Widely-supported programming language commonly used to power client-side dynamic content on websites	**www.twitch.tv**, **www.amazon.com**, **www.netflix.com**
Asynchronous Javascript	*No description*	**www.ebay.com**, **www.virustotal.com**,

Technology	Description	Popular sites using this technology
		www.chess.com

Client-Side Scripting Frameworks

Frameworks or libraries allow for easier development of applications by providing an Application Program Interface (API) or a methodology to follow whilst developing.

Technology	Description	Popular sites using this technology
Google Hosted Libraries ↗	Google API to retrieve JavaScript libraries	**www.qwant.com**, **www.citi.com**, **www.societe.com**

Content Delivery Network

A content delivery network or content distribution network (CDN) is a large distributed system of servers deployed in multiple data centers in the Internet. The goal of a CDN is to serve content to end-users with high availability and high performance.

Technology	Description	Popular sites using this technology
Cloudflare ↗	Content delivery network and distributed domain name server service	**www.notion.so**, **www.linkedin.com**, **www.perplexity.ai**

Character Encoding

A character encoding system consists of a code that pairs each character from a given repertoire with something else such as a bit pattern, sequence of natural numbers, octets, or electrical pulses in order to facilitate the transmission of data (generally numbers or text) through telecommunication networks or for data storage.

Technology	Description	Popular sites using this technology
UTF8 ↗	UCS Transformation Format 8 bit	**www.microsoft.com**, **www.tiktok.com**, **www.deepl.com**

HTTP Compression

HTTP compression is a capability that can be built into web servers and web clients to make better use of available bandwidth, and provide greater transmission speeds between both.

Technology	Description	Popular sites using this technology
Gzip Content Encoding ↗	Gzip HTTP Compression protocol	**www.python.org**, **www.amazon.de**, **www.amazon.com.mx**

Web Browser Targeting

Web browser targeting enables software applications to make use of specific functions of the browser as well as optimizing the application for specific browser versions.

Technology	Description	Popular sites using this technology
Strict-Transport-Security (preload)	*No description*	**www.startpage.com**, **discord.com**, **chatgpt.com**
X-Content-Type-Options ↗	Browser MIME type sniffing is disabled	**docs.google.com**, **accounts.google.com**, **mail.google.com**
Strict-Transport-Security (including subdomains)	*No description*	**stackoverflow.com**
Strict Transport Security ↗	Web security policy mechanism whereby a web server declares that complying user agents are to interact with it using only secure HTTP connections	**mail.yahoo.com**

Doctype

A Document Type Declaration, or DOCTYPE, is an instruction that associates a particular SGML or XML document (for example, a webpage) with a Document Type Definition (DTD).

Technology	Description	Popular sites using this technology
HTML5 ↗	Latest revision of the HTML standard, the main markup language on the web	**webmail.vinccihoteles.com**

HTML 5

HTML5 is a markup language for structuring and presenting content for the World Wide Web and a core technology of the Internet. It is the fifth revision of the HTML standard.

Technology	Description	Popular sites using this technology
Viewport meta tag	HTML5 tag usually used for mobile optimization	
Video Tag ⬈	Native browser video playback	**www.ikea.com**, **www.paypal.com**, **www.okx.com**

CSS Usage

Cascading Style Sheets (CSS) is a style sheet language used for describing the presentation semantics (the look and formatting) of a document written in a markup language (such as XHTML).

Technology	Description	Popular sites using this technology
External ⬈	Styles defined within an external CSS file	

Looking for similar sites?

Trying to find other sites using similar technology or running on the same infrastructure? Netcraft has been surveying the internet since 1995 and probably has the data you're looking for.

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