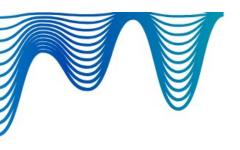


Computer Glossary

"W" Alphabet





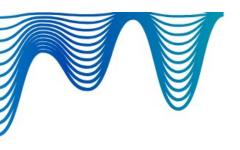


Webhook

method of allowing one system to send real-time data to another system automatically when certain events occur.

Web 2.0

A term used to describe the second generation of the internet, focusing on user-generated content, interactivity, and social media.



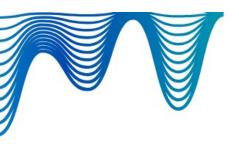
Workflow

A sequence of steps or tasks that are automated or followed in a specific order to complete a process.

WPA (Wi-Fi Protected Access)

A security protocol designed to secure wireless networks by encrypting data transmitted over Wi-Fi.





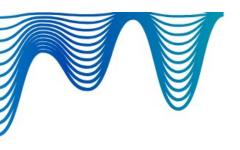
Worm

A type of malware that self-replicates and spreads across computers and networks without human interaction.

Widget

A small application or tool that provides specific information or functionality (e.g., weather widgets, calendar widgets).



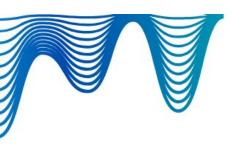


Web Server

A computer system that hosts websites and delivers web pages to users via a browser.

WYSIWYG (What You See Is What You Get)

A user interface that allows users to see exactly what the final output (e.g., a document or web page) will look like while editing.



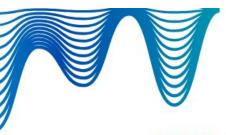
Word Processor

A software application used for creating, editing, and formatting text documents (e.g., Microsoft Word).

WAN (Wide Area Network)

A network that spans a large geographical area, connecting multiple smaller networks, such as the internet.





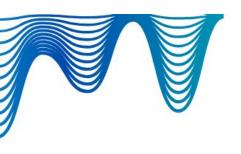
Wi-Fi (Wireless Fidelity)

A technology that allows electronic devices to connect to a wireless local area network (WLAN) using radio waves.

Wiki

A collaborative platform that allows multiple users to create, edit, and share content (e.g., Wikipedia).



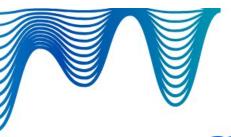


Workstation

A high-performance computer designed for technical or scientific applications, often used for complex tasks like video editing or 3D rendering.

WebSocket

A communication protocol that provides full-duplex communication channels over a single TCP connection, often used for real-time applications like chat or gaming.



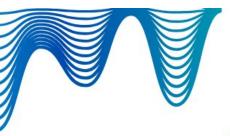
WAN Optimization

Techniques used to improve the efficiency of data flow across a wide area network.

Wildcard Certificate

A type of SSL/TLS certificate that secures a domain and all its subdomains with a single certificate.





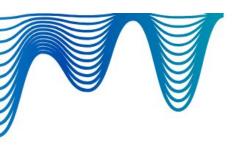
Wireless Adapter

A device that allows a computer to connect to a wireless network.

Wireless Network

A type of network that allows devices to connect and communicate without physical cables, typically using Wi-Fi or Bluetooth.



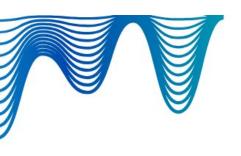


Windows

A family of operating systems developed by Microsoft, widely used in personal computers.

Wildcard

A symbol used in search queries or commands to represent any number of characters, typically used to search for patterns in data (e.g., * or ?).



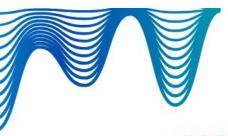
Watermark

A faint image or text embedded in a digital file, used to indicate ownership or prevent unauthorized use.

Web Application

An application that runs on a web server and is accessed via a web browser (e.g., Google Docs, Gmail).





Wearable Technology

Devices worn on the body that can collect, process, and transmit data (e.g., smartwatches, fitness trackers).

Whitelist

A list of approved entities (e.g., IP addresses, email addresses) that are allowed access to a system or network.