



World Wide Web } www is a protocol and service provided by the Internet through web browser that shows text graphics, audio and video content inside the browser in the form of the pages, called web pages.

Addresses of the website (resource) are called domains. E.g: www.zakonweb.com.

These websites are made up of web pages built using HTML language, that connects pages to other pages using hypertext.

Difference b/w Internet and www:

They are actually quite different. The world wide web, or the web, are the pages that we watch in the browser when we are online.

But the Internet is the network of connected computers that the web works on as a service like other services e.g: email and social media.

Internet is the infrastructure that provides access to the web.

Domain Name Service (DNS):

All of the domains in the world are having related (static) IP addresses.

Domain Name Service (DNS) is a database that provides the IP addresses of the domains when enquired by the browser or other applications.

Upon typing a domain, web browser contacts

ISP's DNS ^{Server} and enquires about the IP of the typed domain and then follows that IP to show us the website.