I.MAM
VIRTUAL

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LESSON 1 SEARCHING ON WEB

Surfing the Net
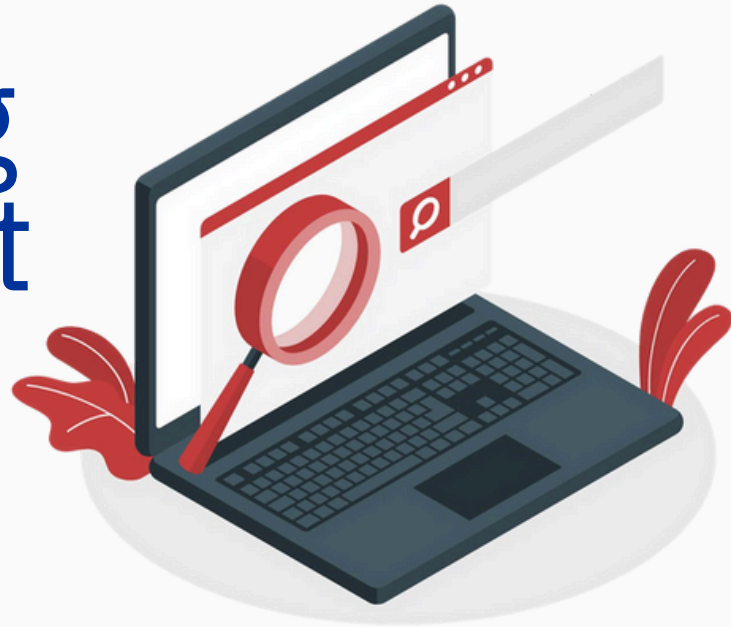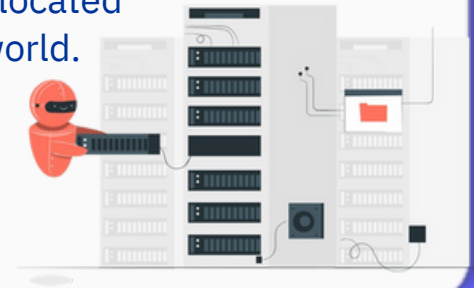
Internet vs. Web

Internet
The infrastructure that enables the transmission of data between different devices.

Web
The set of site pages, the contents of which are enclosed in special containers (so-called servers) that can be located anywhere in the world.
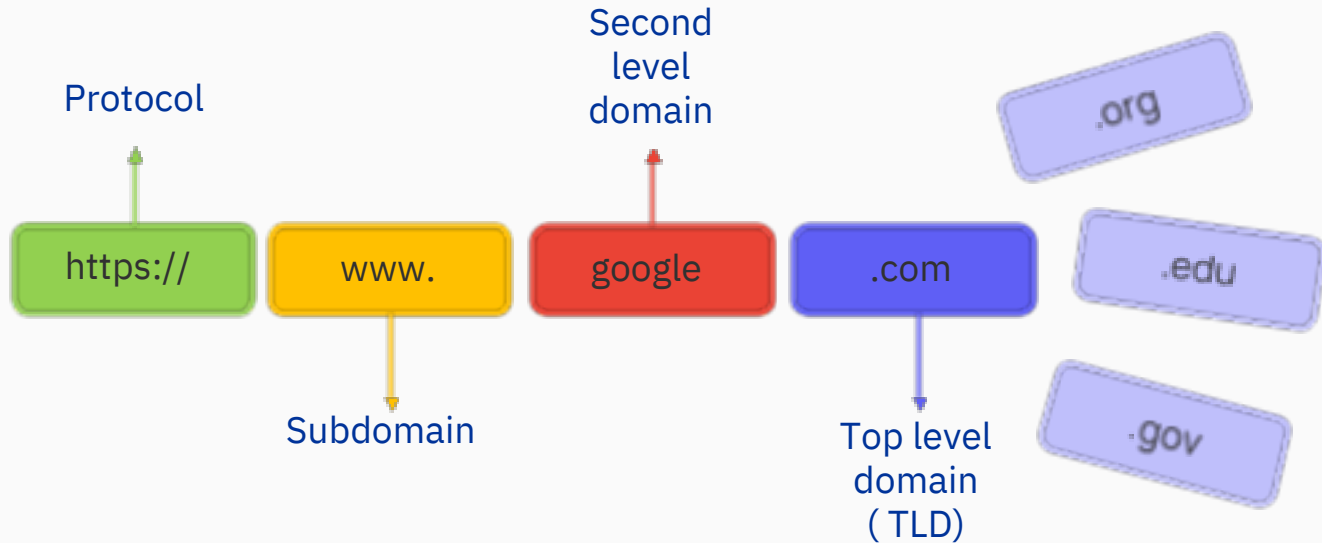
What is a browser?

A browser has the function is to display the web pages of the visited sites and allow all the operations of interaction with them.
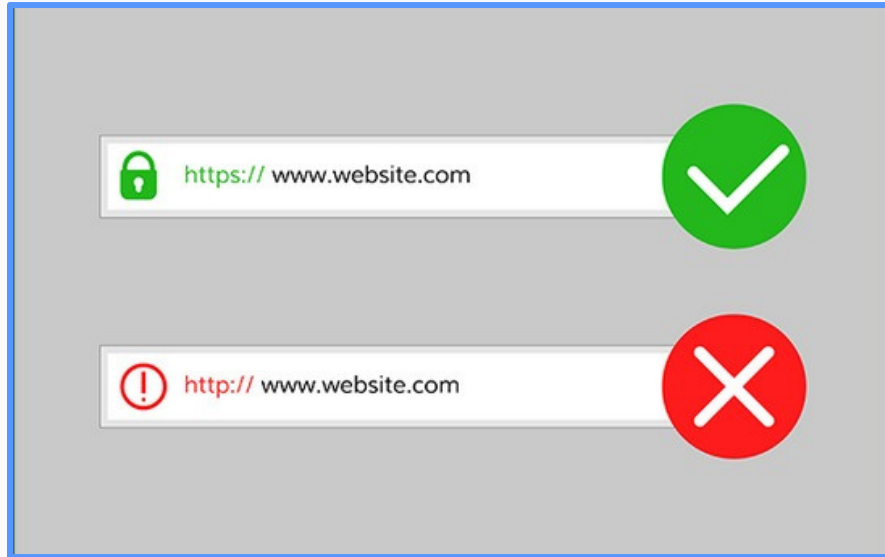
The
URL (Uniform Resource Locator)

Protocol

Second
level
domain

https://

www.

google

.com

.org

.edu

.gov

Subdomain

Top level
domain
(TLD)

How to spot if a website is safe

🔒 https:// www.website.com ✅

⚠ http:// www.website.com ❌

Entering a URL in the address bar

When you open the browser, you are ready to surf the Web. This means you can move to other web pages by entering the relevant URL in the address bar.To reach a different web page than the initial one, proceed as follows:
1. Type the address of the web page you intend to view in the browser window,
2. Press the Enter button on your keyboard to display the web page.
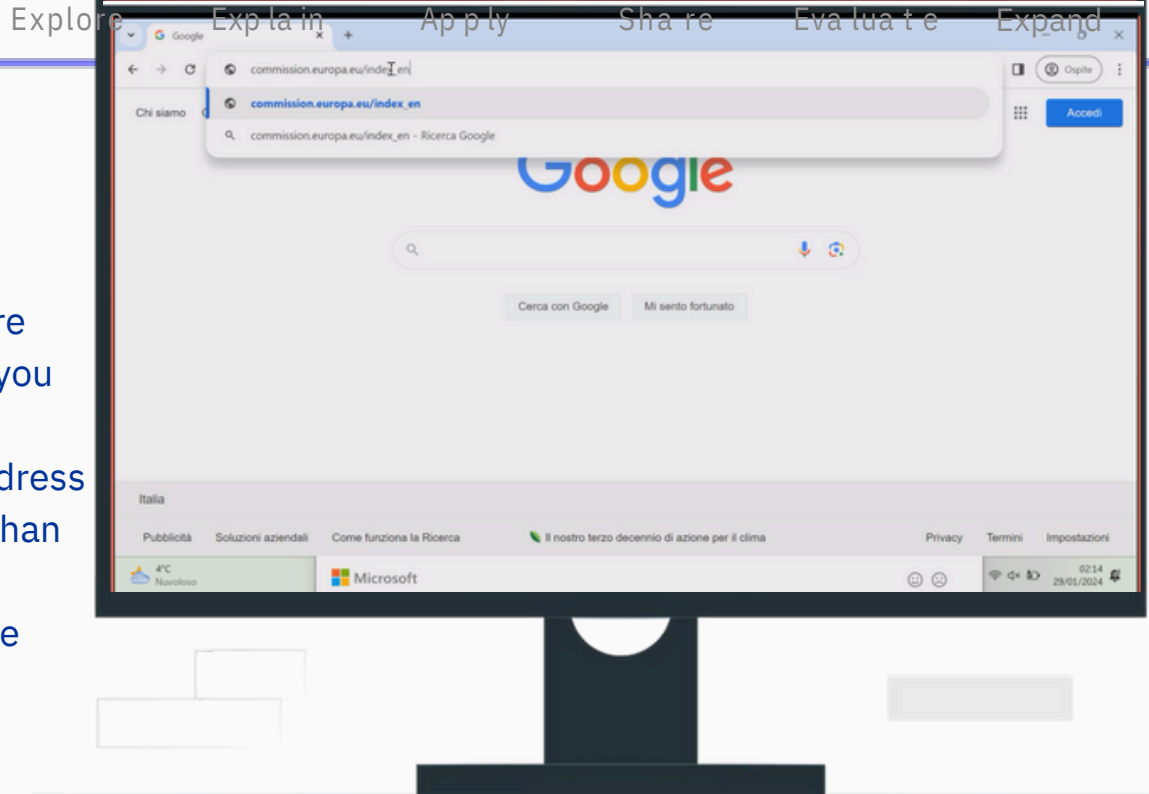
Moving through web pages

The Back and Forward buttons located at the top left of the browser window are very useful for browsing. In fact, they allow you to move between the many web pages you visit.
If the web page you are on is no longer of interest to you, you can return to the previous one by clicking on the Back button.
Clicking the forward button, on the other hand, will take you to the next web page from which you moved previously.
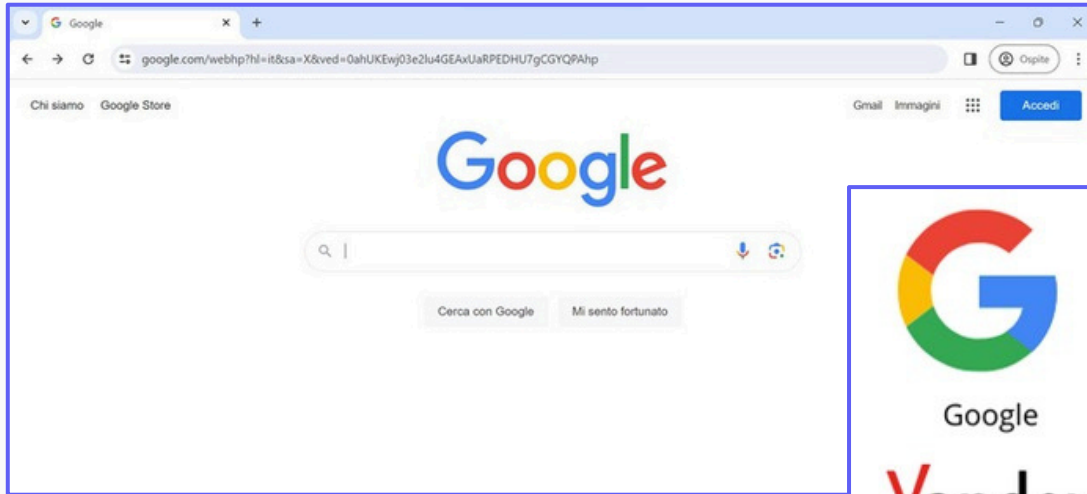Very often web pages are constantly being updated, so to enjoy the most recent content, it is advisable that you reload the web page you visited. In fact, all browsers have a button through which to do this, marked by a circular arrow.
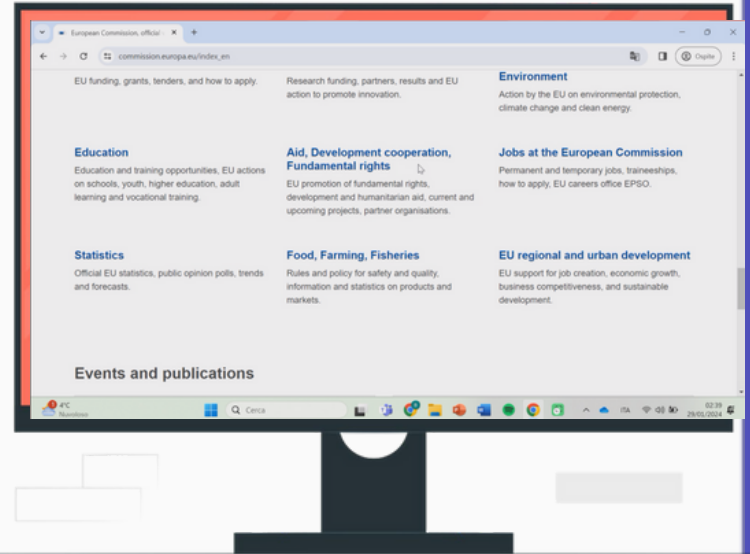
Search Engines

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Performing
an
information
search
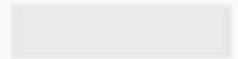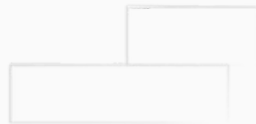
Performing an image search

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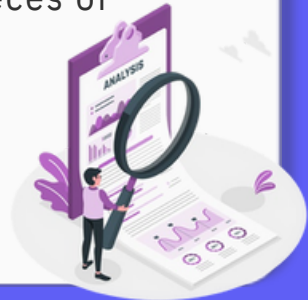the European Union
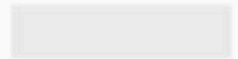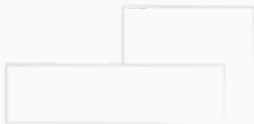
How to evaluate the results of a Web search?

☑ Check that the name(s) of the writer(s) or editor(s) of the site on which we are browsing is indicated.

☑ Check the date of the last update.

☑ Check the eventual presence of appropriate and correct bibliographical references.

☑ Check the care with which the texts are written (absence of spelling errors) or the graphic order in which the pages containing them are organized.

☑ Check the provenance of the materials by carefully reading the address (URL) of the site. Follow the authoritativeness of sources, especially for the more articulate pieces of information.

THANK YOU!