* World Wide Web - The World Wide Web (abbreviated WWW or the Web) is an information space that allows documents to be connected to other document by hyperlinks.
* Internet
  + Massive global network of networks
  + Global information system logically connected through IP
  + Internetwork
* Protocols
  + Communication standard
  + Standard way of representing data
* IP address
  + Able to support communication using the transmission control protocol
* Internet
  + 1969 – ARPANET -  first network to implement the protocol suite [TCP/IP](https://en.wikipedia.org/wiki/TCP/IP)
  + 1972 – Email
  + 1989 – Sir Tim Berners-Lee
    - CERN - nuclear research center
    - HTTP, HTML, URL, webserver, webclients/web browser
* WAIS – wide area information services
  + [client–server](https://en.wikipedia.org/wiki/Client%E2%80%93server) text searching system that uses the [ANSI](https://en.wikipedia.org/wiki/American_National_Standards_Institute) Standard [Z39.50](https://en.wikipedia.org/wiki/Z39.50) and [Protocol](https://en.wikipedia.org/wiki/Protocol_(computing)) Specifications to search index [databases](https://en.wikipedia.org/wiki/Database) on remote computers
* Gopher - similar to WAIS but with hierarchy
* Usenet – Worldwide distributed discussion system available on internet
* Web resources – HTML Files