# How the web works

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Knowledge of how the web works is of good value in order to understand how to program against the web.

Here, you will find some interesting things that is not covered on the lectures and perhaps will widen your knowledge even more.

#### Web

From Wikipedia:

- Internet Protocol (IP)
  - Transmission Control Protocol (TCP)
  - Hypertext Transfer Protocol (HTTP)
  - File Transfer Protocol (FTP)
  - Domain Name System (DNS)

## Videos from Computerphile

Computerphile is a YouTube web channel with lots of interesting videos related to computers. Here's some related to the web:

- The Attack That Could Disrupt The Whole Internet (DDoS attacks)
- Why Internet Slows Down When it's Busy
- Man in the Middle Attacks & Superfish
- Secure Web Browsing
- Botnets