

protocol

`https://www.google.com/search?q=ucsd+spring` ⊗

`http://ieng6-203.ucsd.edu:8000/vm.c`
 Port

`https://blink.ucsd.edu/SchedClass.html`
 Domain Path + query just for server

URL (universal resource locator)

`.html` ⇒ extension hints that HTML code is there

no s after http the s stands for "secure"
 https means owner of the domain set up a security key with a company that manages internet access!

Ports: computer can support many connections on different ports

Protocols have default ports

`http` ⇒ 80 `https://` ⇒ 443 `ssh` ⇒ 22