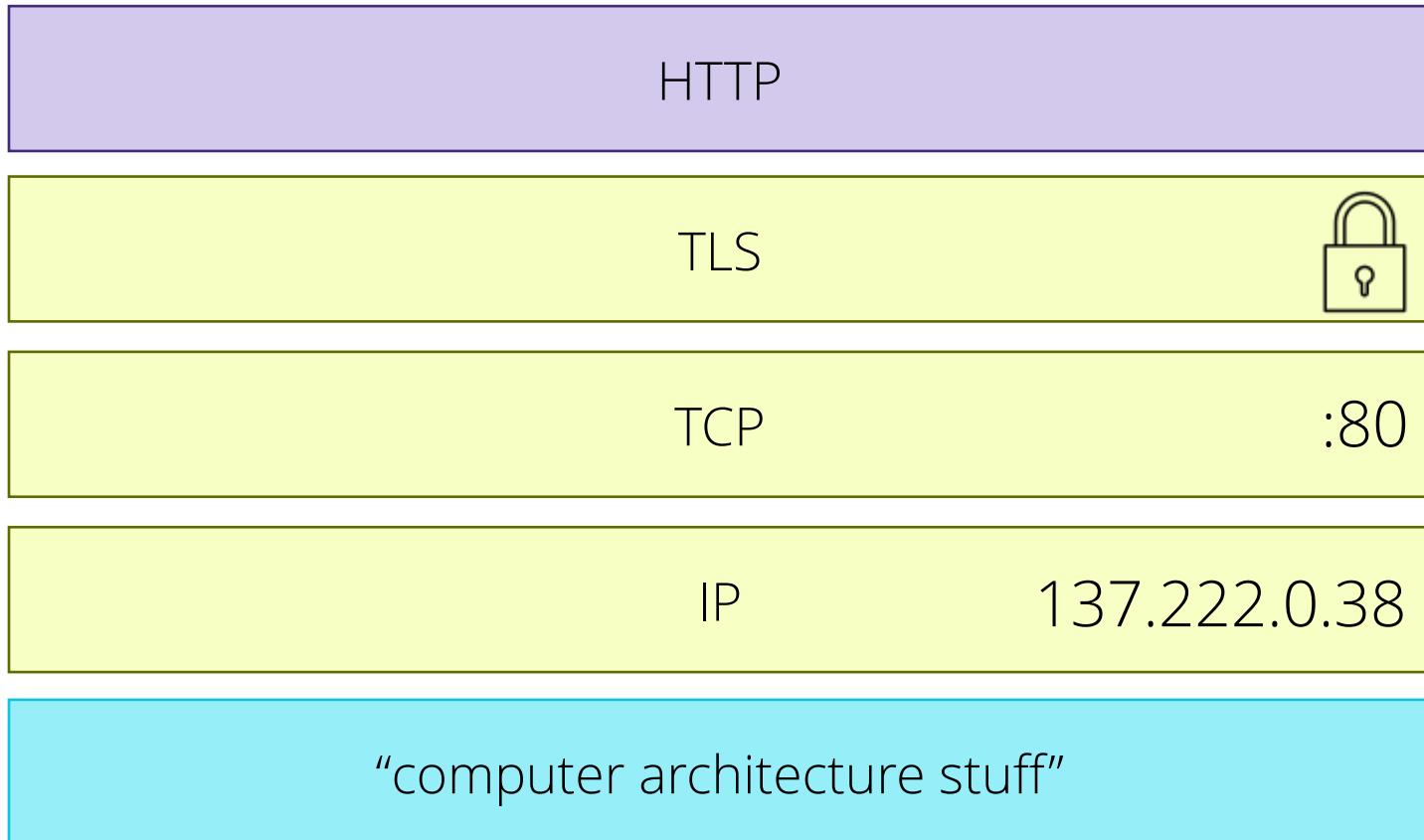


The Internet

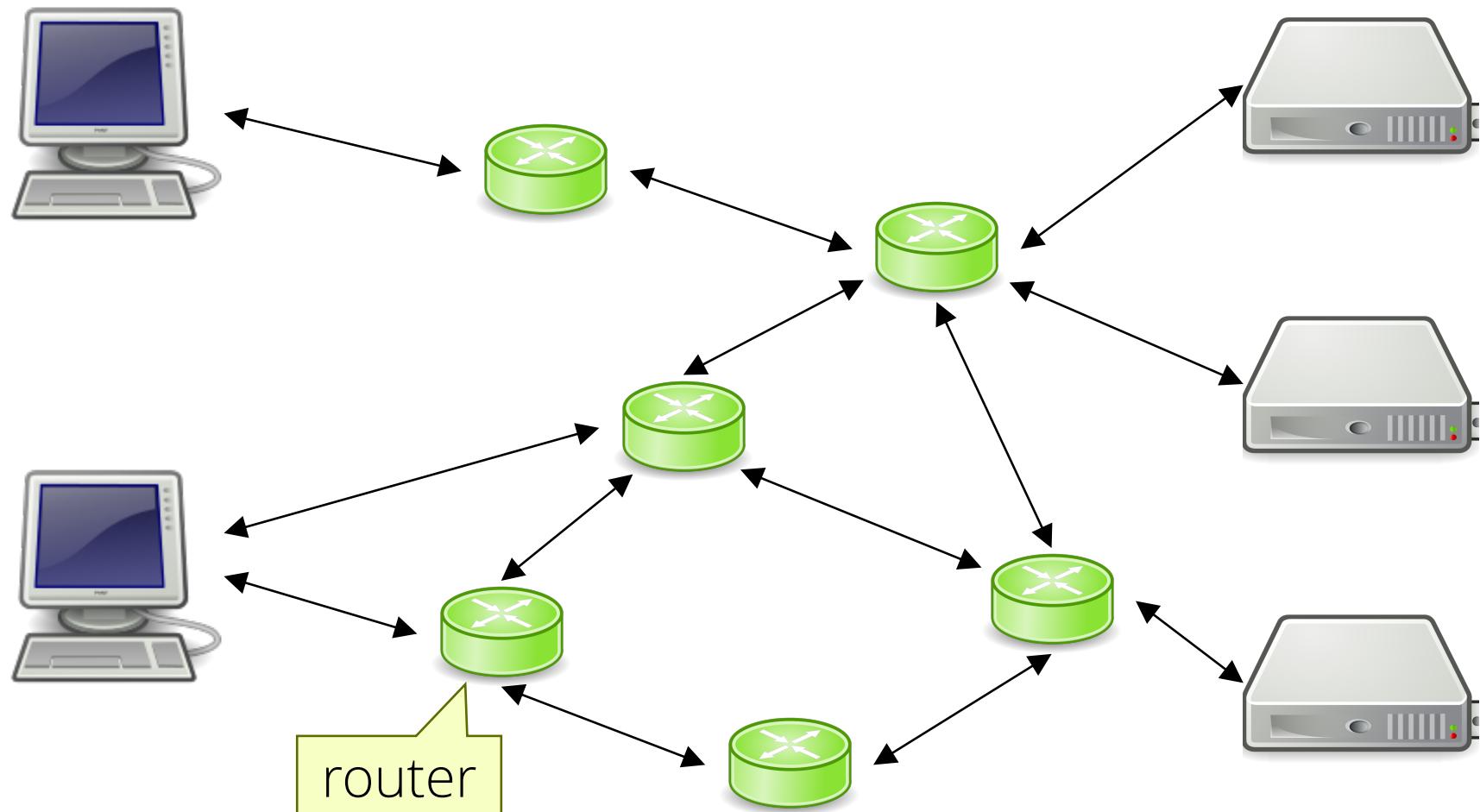
COMS10012 / COMSM0085

Software Tools

Network stack

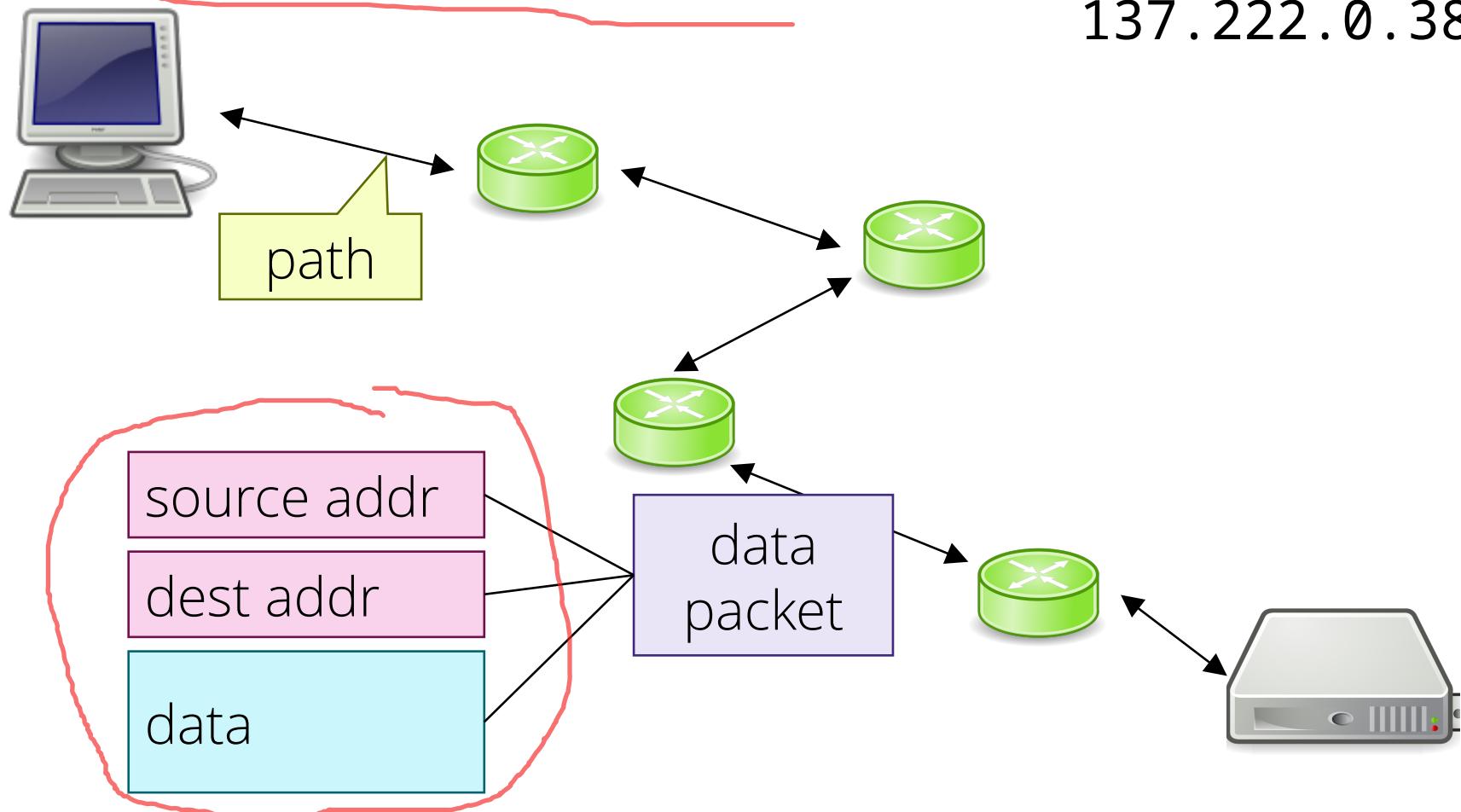


The Internet

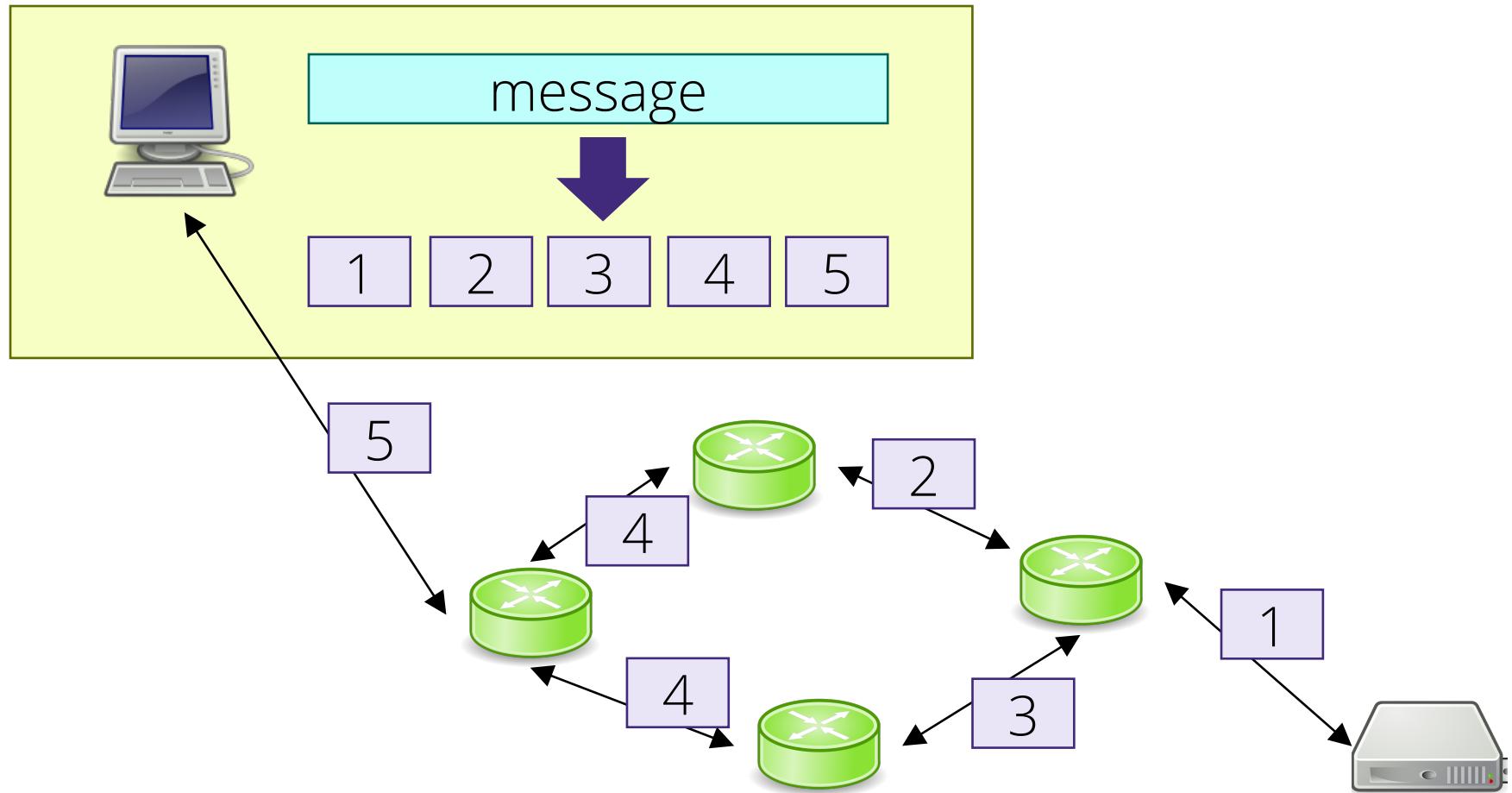


IP: Internet Protocol

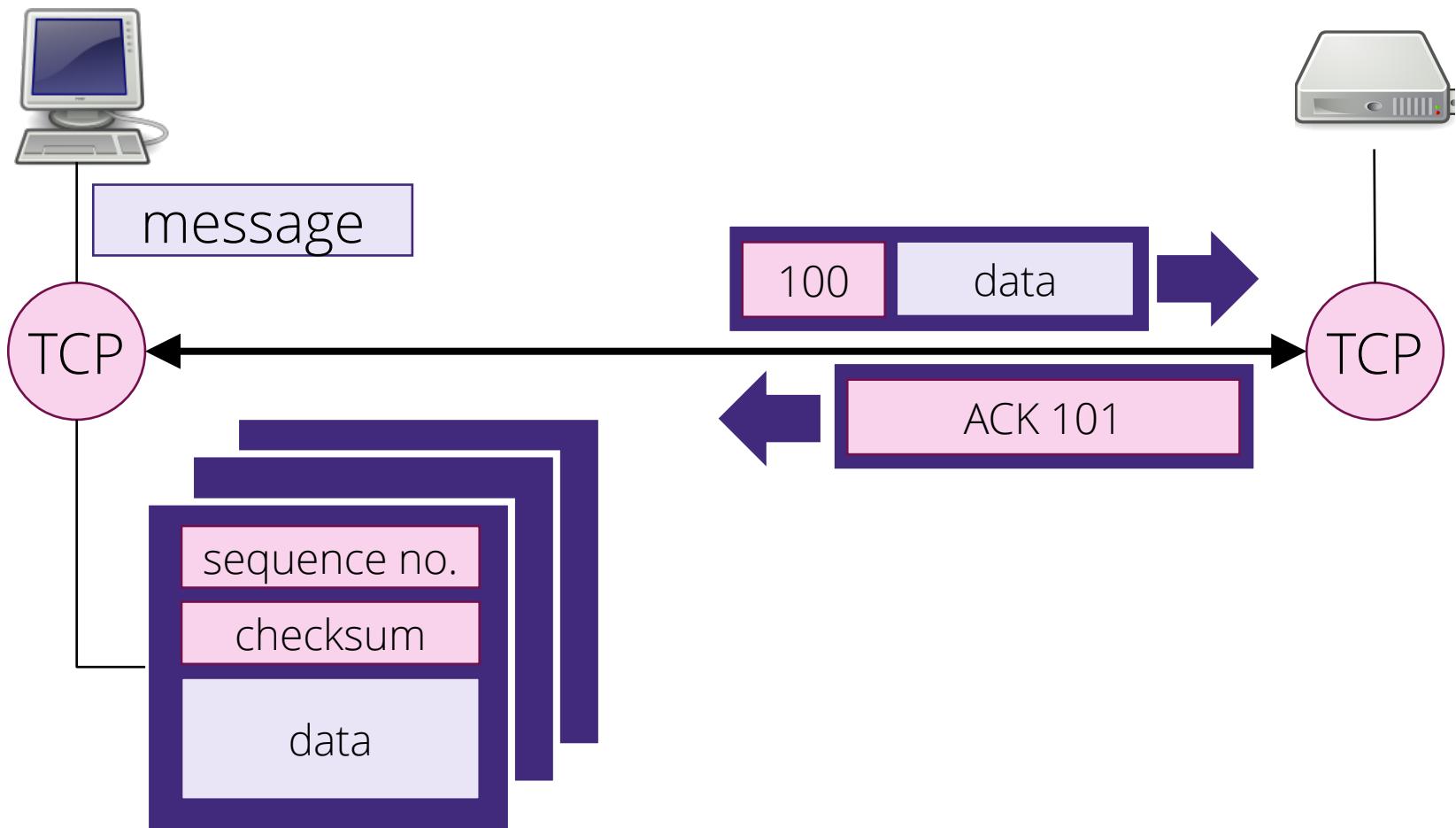
137.222.0.38



TCP: Transmission Control Protocol



TCP



TCP ports

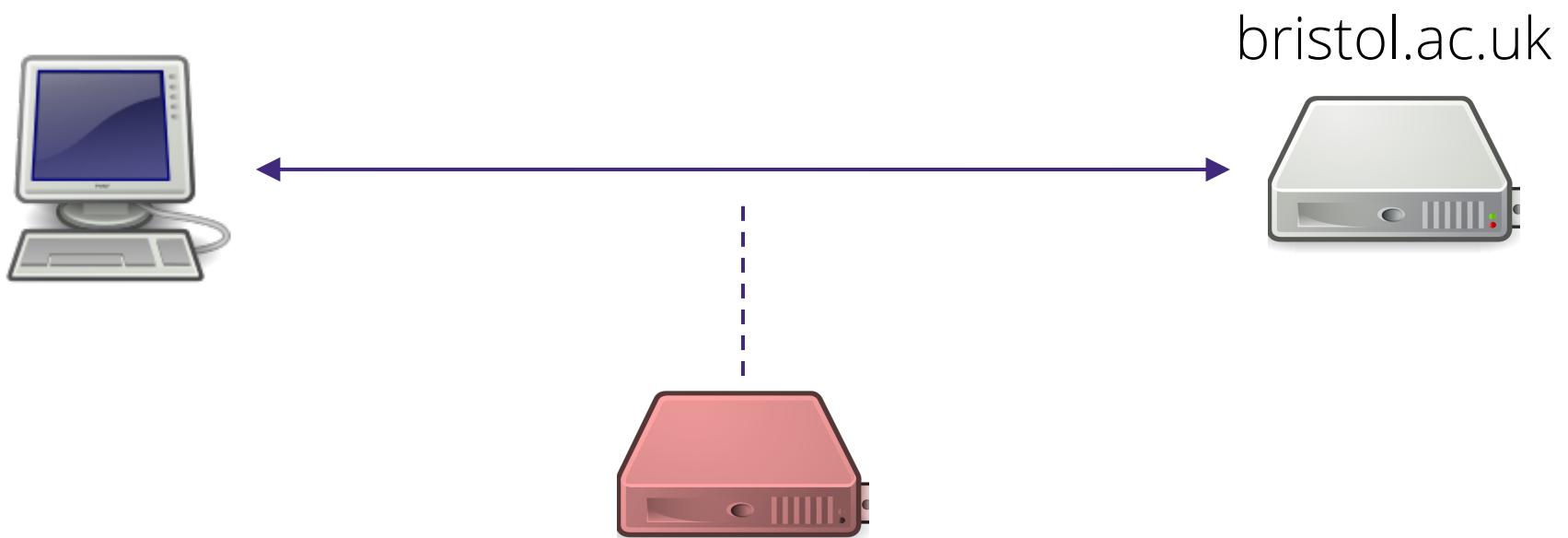
80 HTTP

443 TLS

22 SSH

8000, 8080, ... development (unofficial)

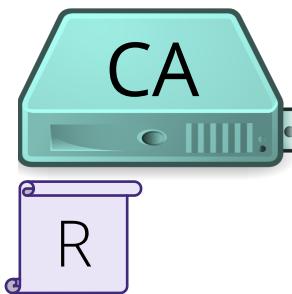
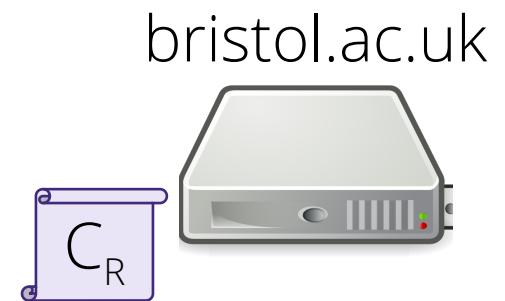
TLS



TLS



TLS



TLS



bristol.ac.uk



[Not secure | example.org](http://example.org)