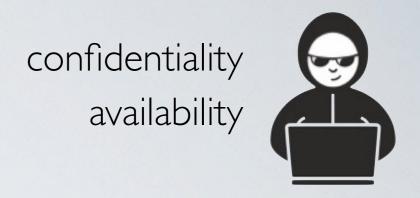
BGP - Border Gateway Protocol (a.k.a routing)

Each router has a routing table to IP messages BGP is the protocol for establishing routes

→ Routers advertise the best route to other nearby routers depending on the state of the network

Route hijacking



→ An attacker can advertise fake routes
e.g. DOS (blackhole) and MITM attacks