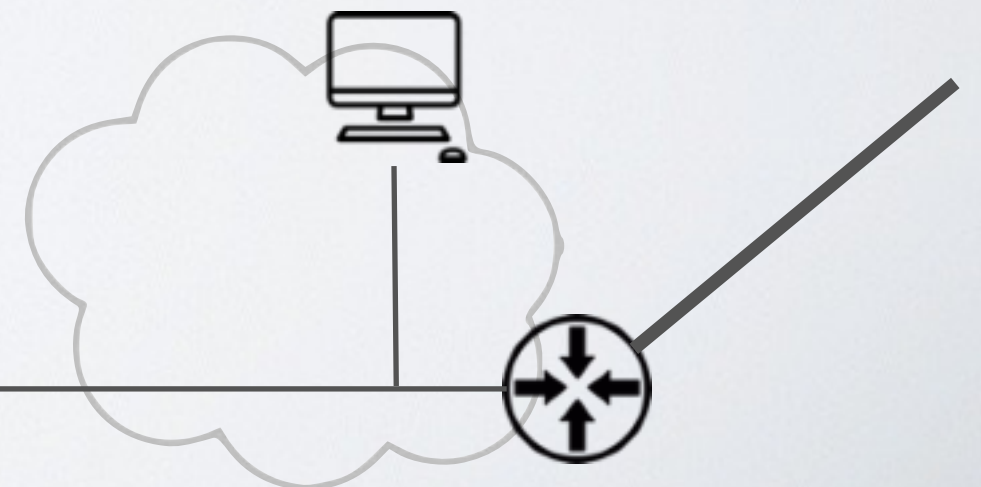
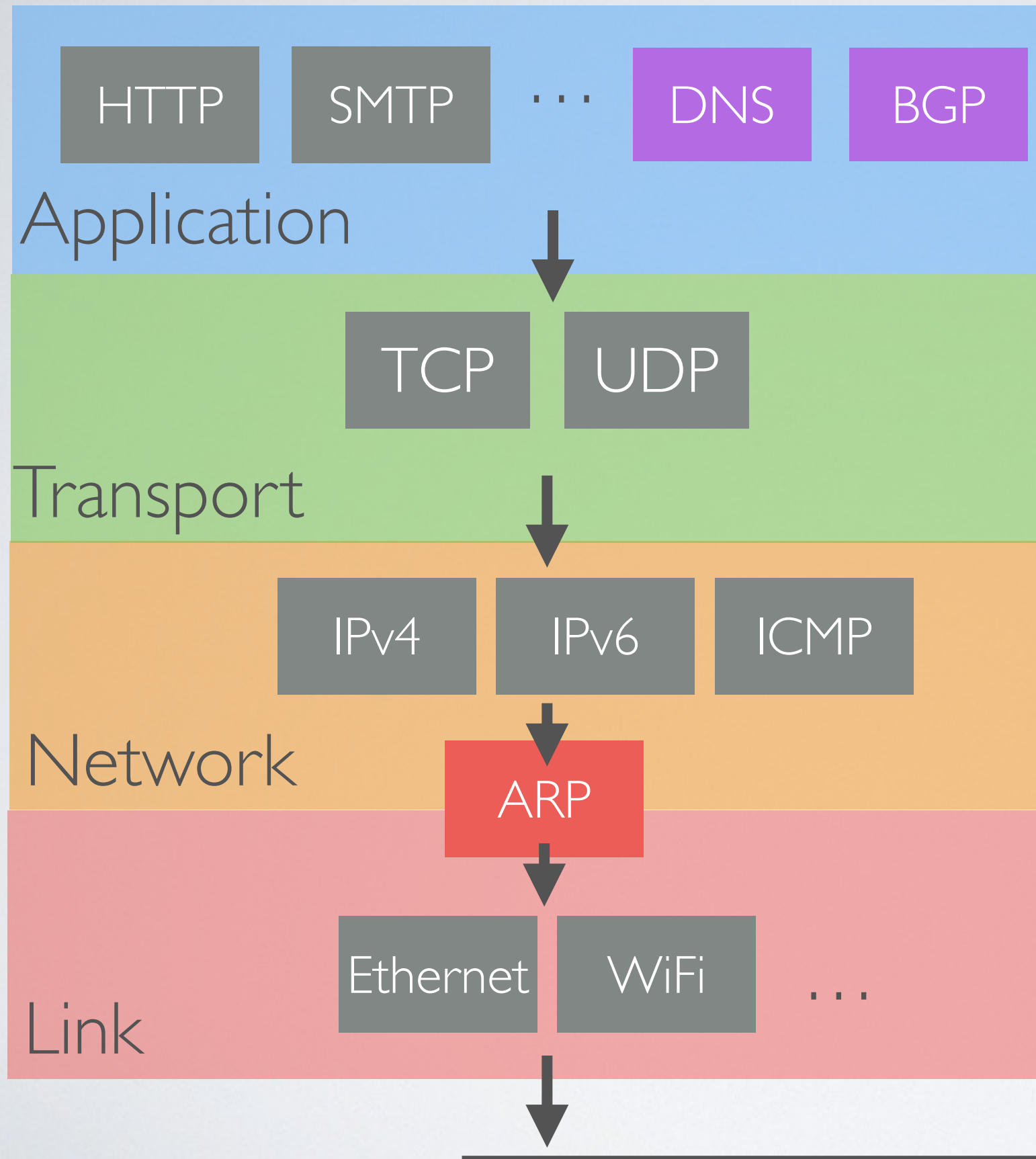


The Protocol Stack



confidentiality
integrity
availability



The attacker is capable of ...

Scanning - survey the network and its hosts

Eavesdropping - read messages

Spoofing - forge illegitimate messages

DOS (Denial of Service) - disrupt the communications

➡ The attacker can target any layer in the network stack