



- Another tool for **MITM** attacks with basic but reliable features.
- Built-in sniffer.
- Supports plugins for dns spoofing ...etc.
- Supports custom **filters**.
- + more



Ettercap

BYPASSING HTTPS USING SSLSTRIP

- Use ettercap as a spoofer and a basic sniffer.
 - Run **sslstrip** manually to **downgrade** HTTPS requests to HTTP.
1. Flush iptables.
 2. Add iptables rule to redirect packets to sslstrip.
 3. Start sslstrip to downgrade https.
 4. Start ettercap to poison target(s).

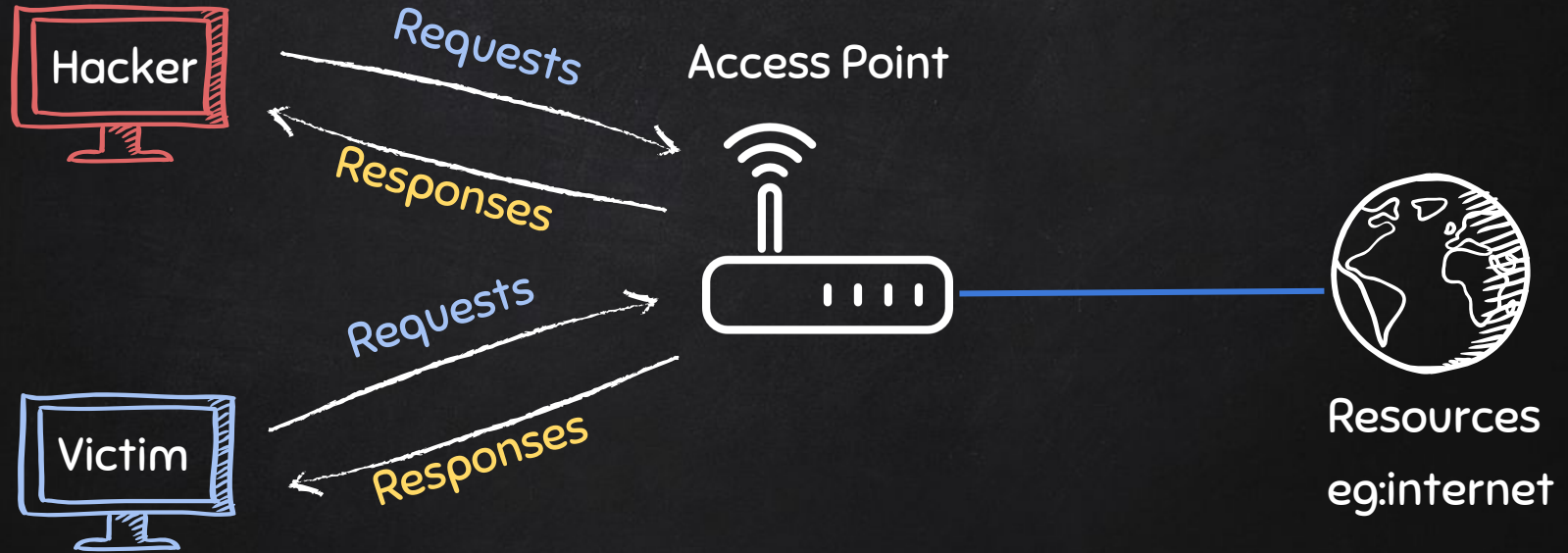


Ettercap

ETTERCAP PLUGINS

- Ettercap has a number of plugins.
- Plugins can be used to:
 - Auto-add new clients → `autoadd`.
 - Re-poison clients after arp broadcasts → `repoison_arp`.
 - DNS spoof targets → `dns_spoof`.
 - + more.

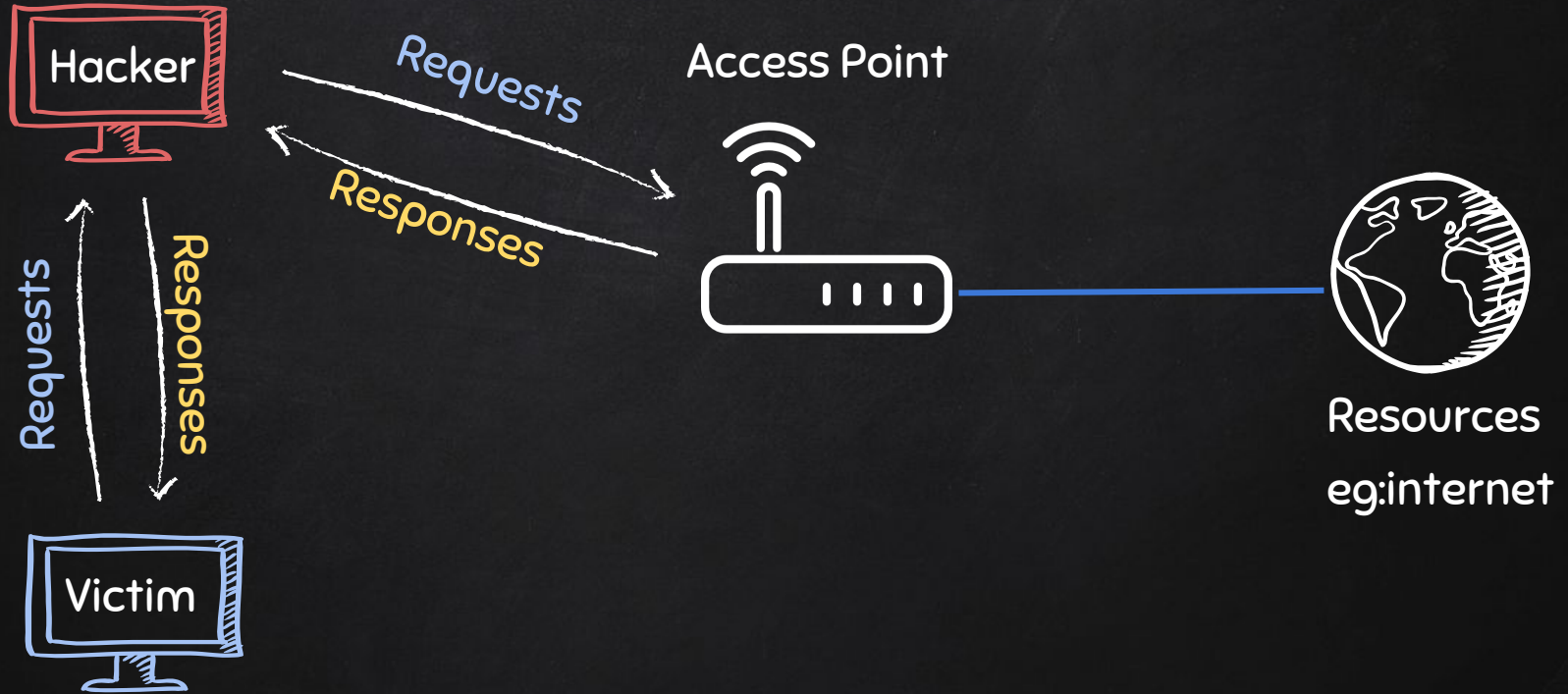
TYPICAL NETWORK



ARP SPOOFING



ARP SPOOFING



ONE WAY ARP SPOOFING

