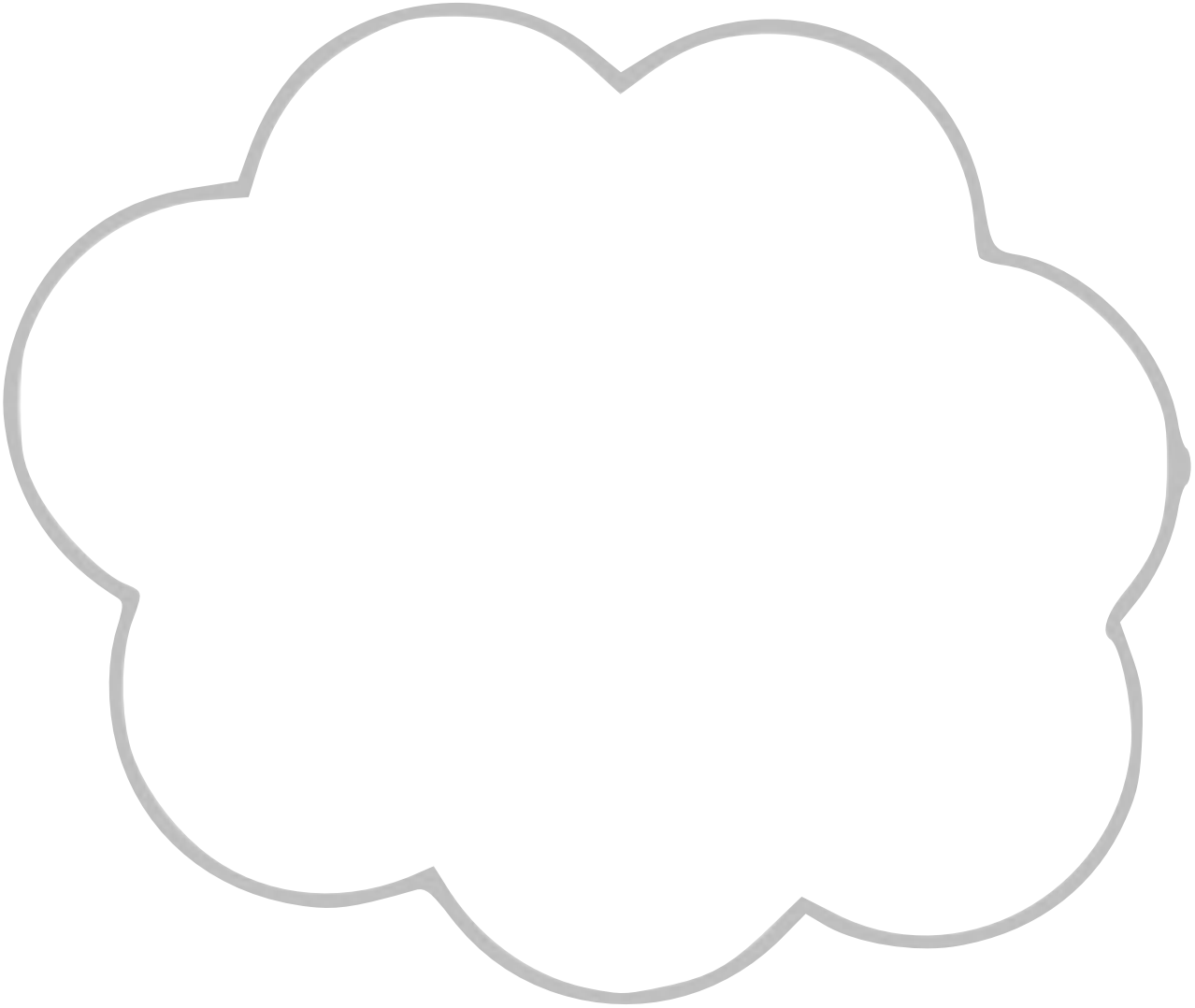


NetworKFirewall



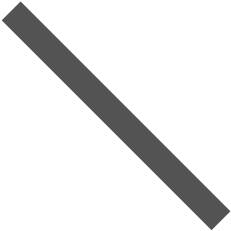


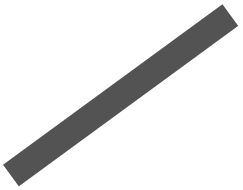






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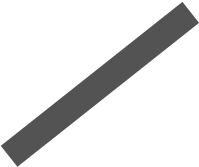














Protected Network

1

net

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net

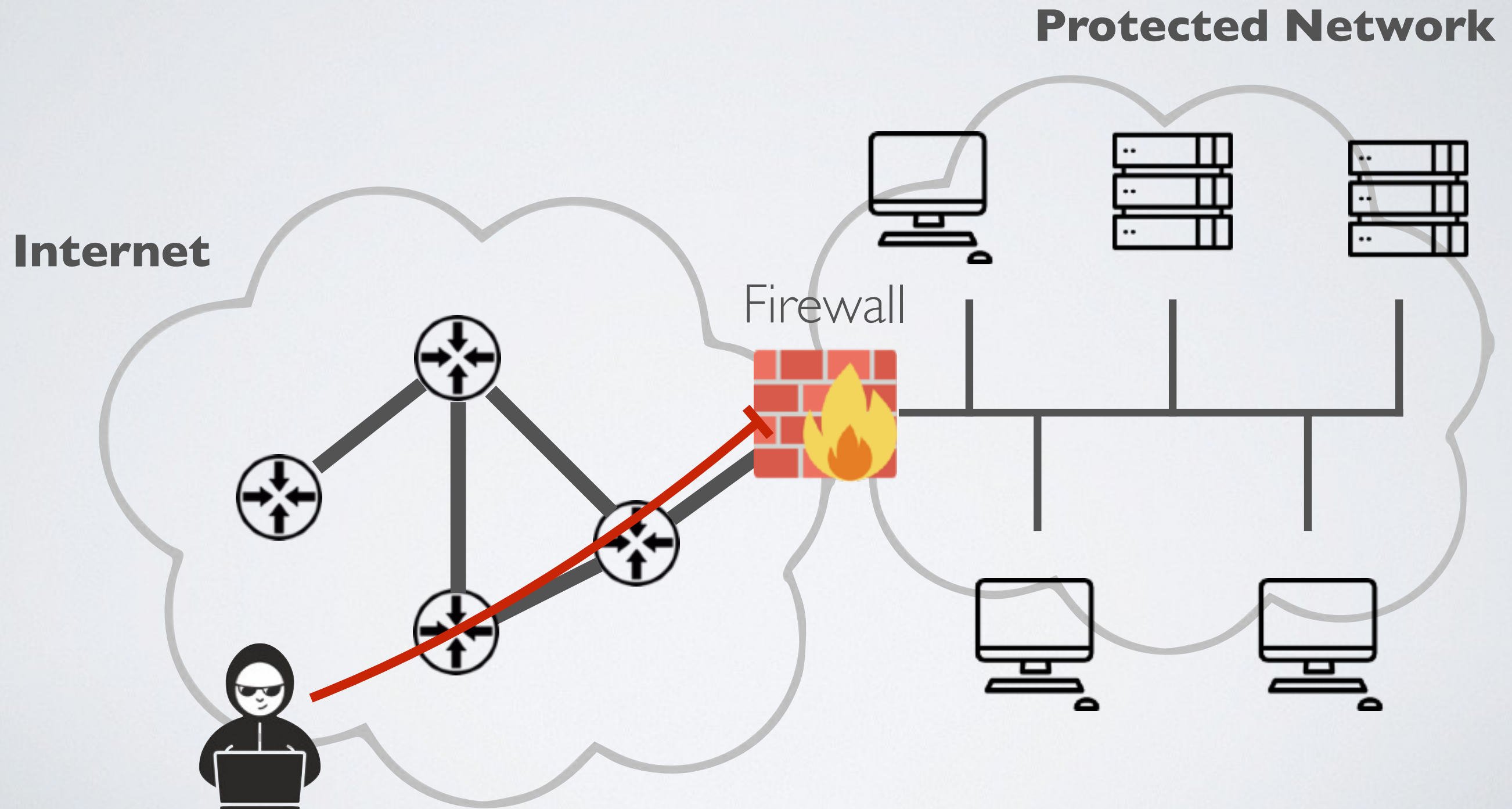
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net



Firewall

Network Firewall



Network Firewall

A firewall defines a logical defence parameter and acts as an access control between two networks

- ➡ Packet filtering based on IP addresses (TCP filtering)
- inbound traffic from the Internet trying to get into the protected network
- outbound traffic going the other way
- ✓ For the most part, we trust* the outbound but not the inbound