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# How to prevent AitM attacks?

# 1

## **Monitor network traffic anomalies**

**Deploy advanced intrusion detection systems and intrusion prevention systems to monitor network traffic for unusual patterns and to prevent data interception.**

# 2

## **Implement end-to-end encryption**

Use end-to-end encryption for all communications to ensure that even if data is intercepted, it cannot be read or altered by attackers.

# 3

## **Enable automatic attack disruption**

Use automatic attack disruption tools to isolate compromised assets. These tools rapidly isolate compromised devices and cut off attacker access, minimizing the impact of an AitM attack.



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