Filtering Close to the Source

- Endpoints (including IoT devices) in home networks can be compromised and used to launch DDoS attacks on target

  "Poor security on many IoT devices makes them soft targets and often victims may not even know they have been infected" Symantec

  "OVH CTO Octave Klaba said the attacks OVH suffered were "close to 1 Tbps" and noted that the flood of traffic was a botnet made up of nearly 150,000 digital video recorders and IP cameras capable of sending 1.5 Tbps in DDoS traffic."

- Not specific to home networks
- Applies each time there is a need to filter an attack near the sources (DC, Enterprises, …)

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