#### ... and it turned vicious

## WannaCry and Petya (2017)

- Use a vulnerability found in the NSA hacking toolkit leak
- Researcher have found a "kill switch"
- Paralyzed hospitals in UK and trains in Germany

# Late 10's - the mergence of IoT malware and Cryptominers

## Mirai (2016)

- Infects IoT devices
- Most powerful DDoS attacks to date

### **Coinhive** (2018)

 Javascript embedded in website (either legitimately or not) and popular malware as well