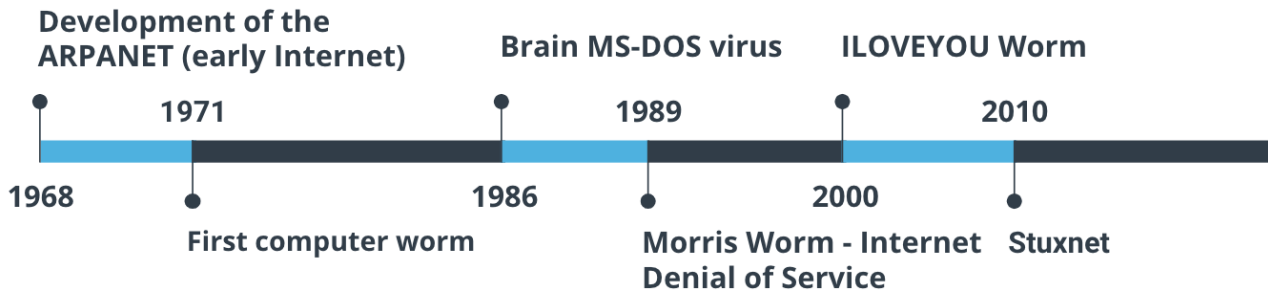


# Cybersecurity

---

## History of Computer Viruses and Worms

---

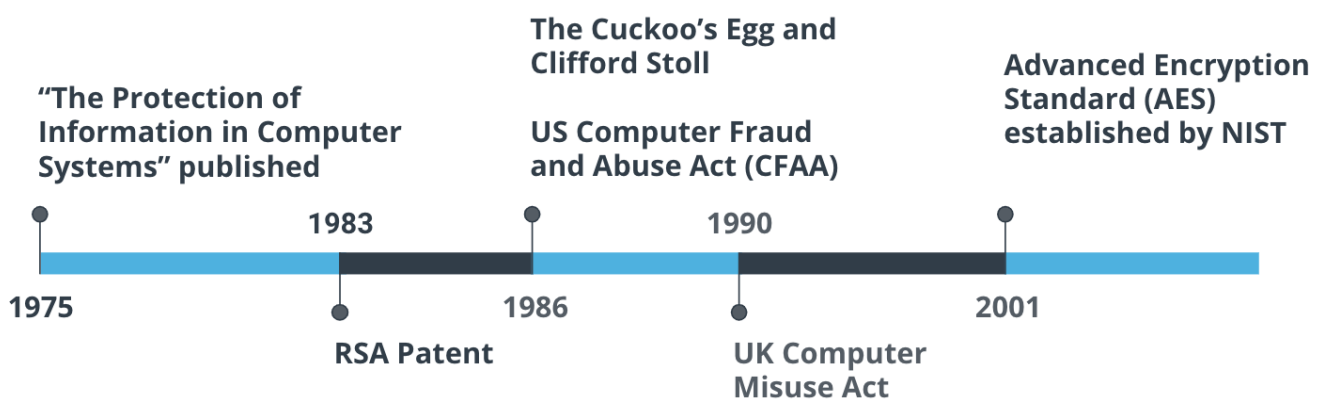


With the start of the Internet in the late 1960s, known then as the ARPANET came a need to secure the data, connections, and computer systems for those using it; mostly research institutions, universities, and governments. Computers in the early days of the Internet often didn't have basic protection and used telephone modems to dial-into the network. Highlights of memorable computer viruses and worms include:

- 1968 - Development of the ARPANET (early Internet)
- 1971 - First reported computer worm - Creeper
- 1986 - Brain MS-DOS virus
- 1989 - Morris Worm - Internet Denial of Service
- 2000 - ILOVEYOU Worm
- 2010 - Stuxnet

## Timeline of Computer Viruses, Mapcon

---



- 1975 - "The Protection of Information in Computer Systems" published
- 1983 - RSA Patent
- 1986 - The Cuckoo's Egg and Clifford Stoll
- 1986 - US Computer Fraud and Abuse Act (CFAA)

- 1990 - UK Computer Misuse Act
- 2001 - Advanced Encryption Standard (AES) established by NIST