70's - The era of
the first self-replicating programs

The era of the first self-replicating programs (70's)

ANIMAL (a popular game)

- Replication through the filesystem

- No effect

Simple Joke

Creeper (and **Reaper**) on Tenex OS (Arpanet)

- Replication through a modem and copied itself to the remote system

- Displays the message
  ```
  I'M THE CREEPER : CATCH ME IF YOU CAN
  ```

Disruptive

The **Rabbit** program

Destructive

- Replication through the filesystem

- Reduces system performance till crashing