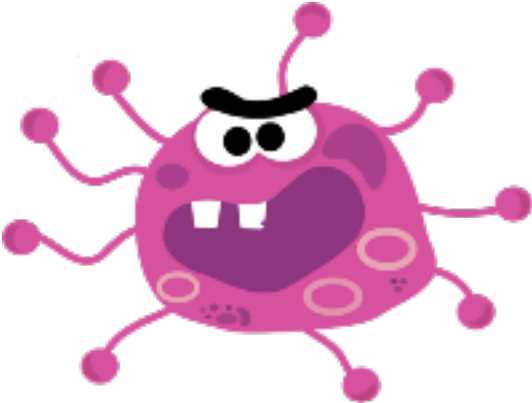


Anatomy of a Virus



A **virus** can be

- a malicious code embedded in an existing program and replicates itself by infecting other programs through the filesystem or the network
- a program that exists by itself and replicates through the filesystem or network

Infection vector

how the virus penetrate
the system



The payload

what the virus does

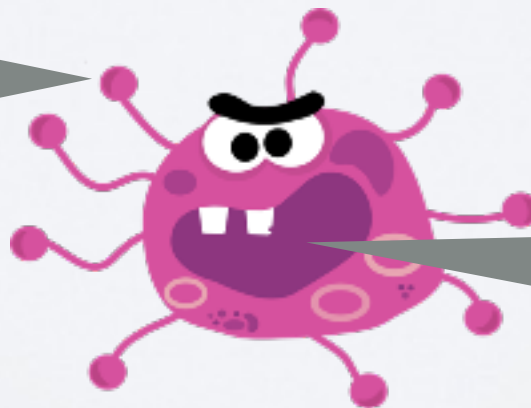
Anatomy of a Virus

A **virus** can be

- a malicious code embedded in an existing program and replicates itself by infecting other programs through the filesystem or the network
- a program that exists by itself and replicates through the filesystem or network

Infection vector

how the virus penetrate the system



The payload

what the virus does

**80's - The era of
maturity and first pandemics**