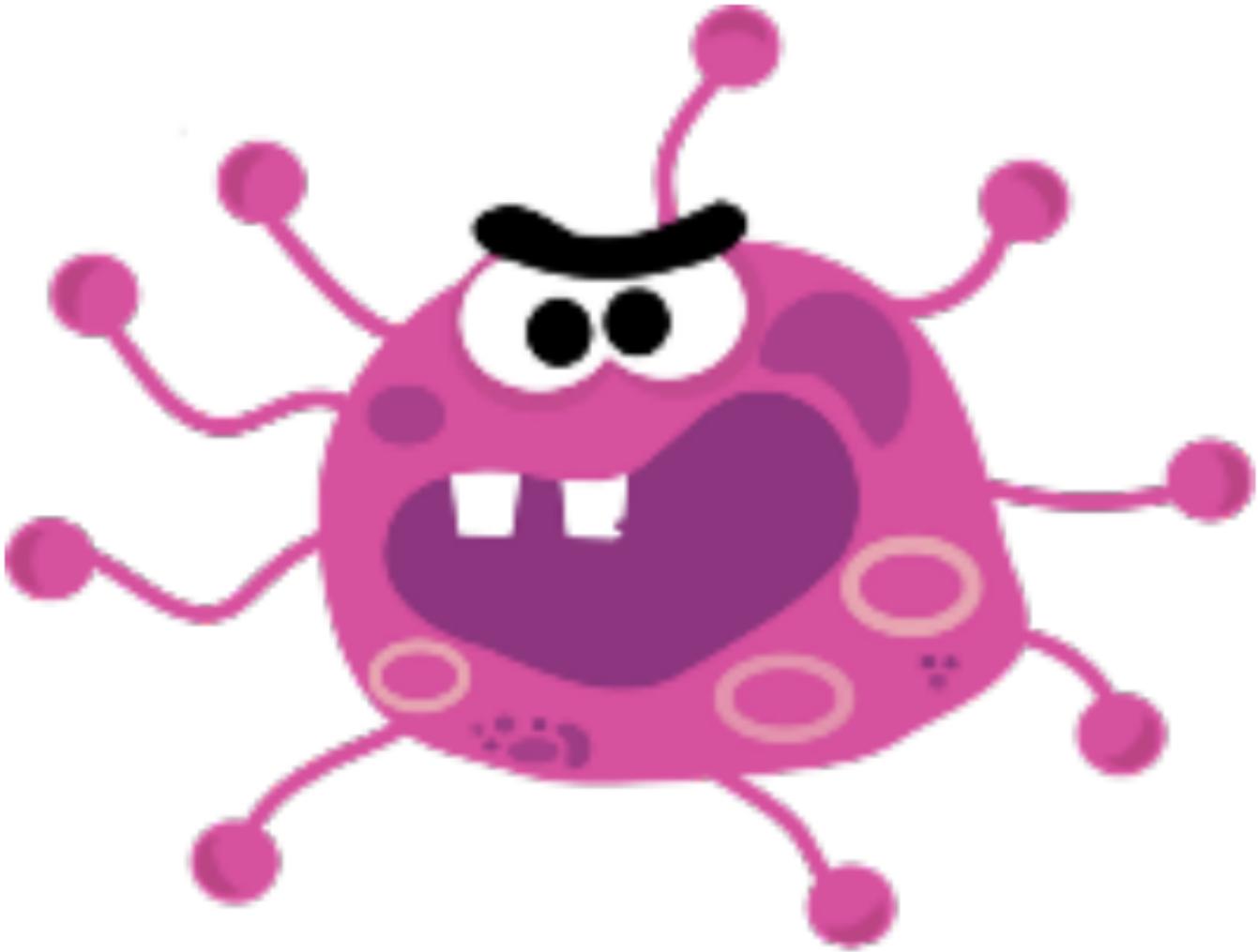


Ariat® Company of America



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

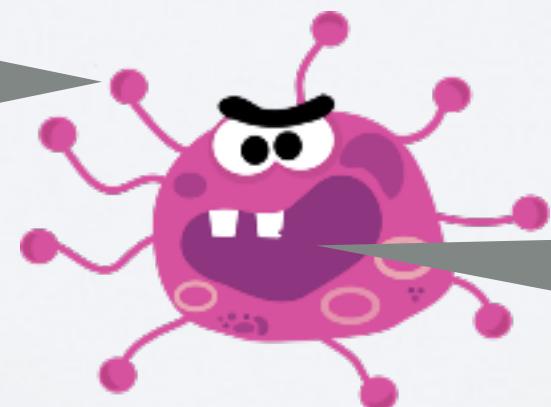
Anatomy of a Virus

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80's - The era of maturity and first pandemics

Context : the era of personal computers