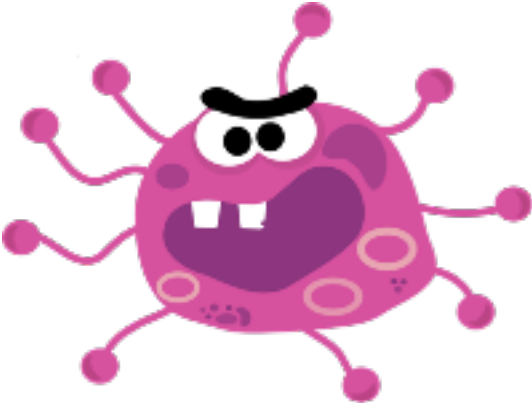




Anatomy of a Virus



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

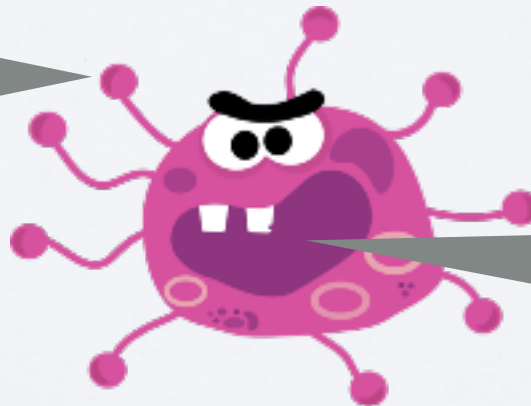
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**80's - The era of  
maturity and first pandemics**