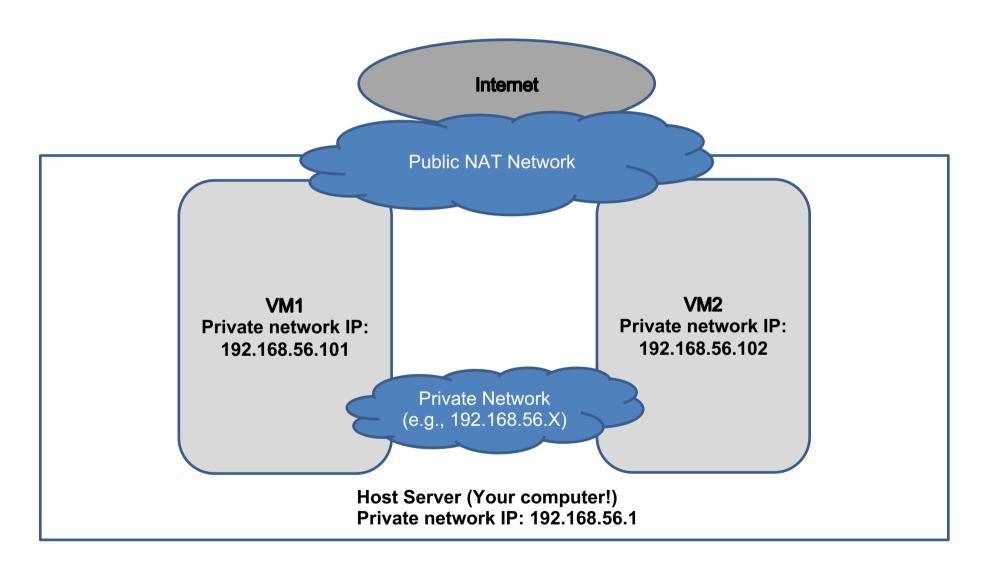
# Cloud Computing Applications and Services (Aplicações e Serviços de Computação em Nuvem)

Warm-up

University of Minho 2022/2023



### Goal



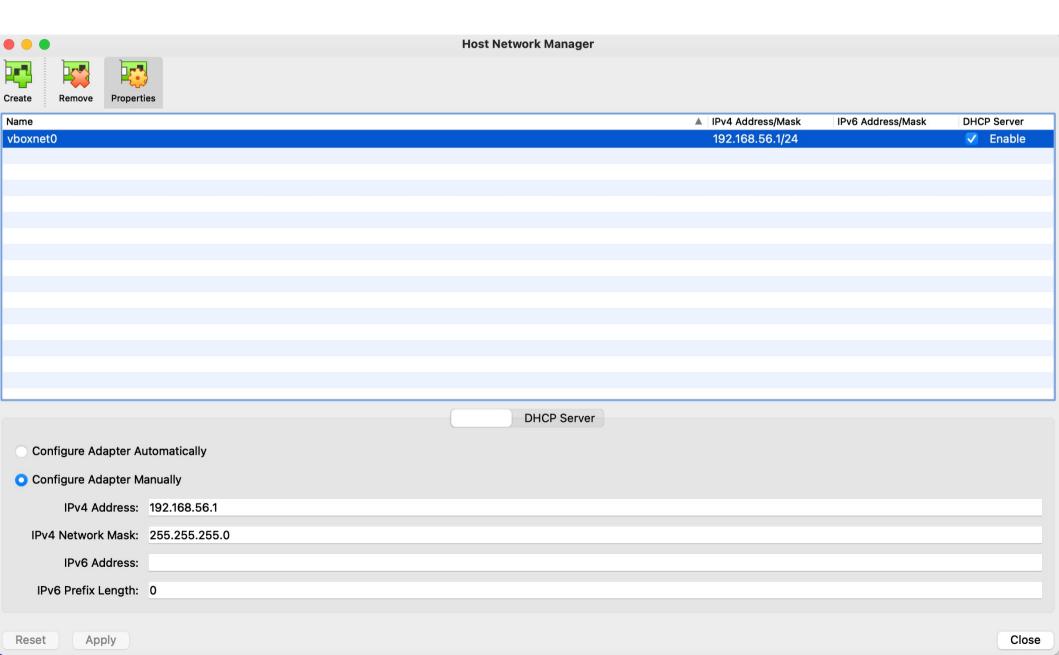
**Private Network (aka Host-only)** – Only the host and VMs can communicate with each other **Public NAT network** – VMs access the internet through (masked as) the Host IP

# Troubleshooting

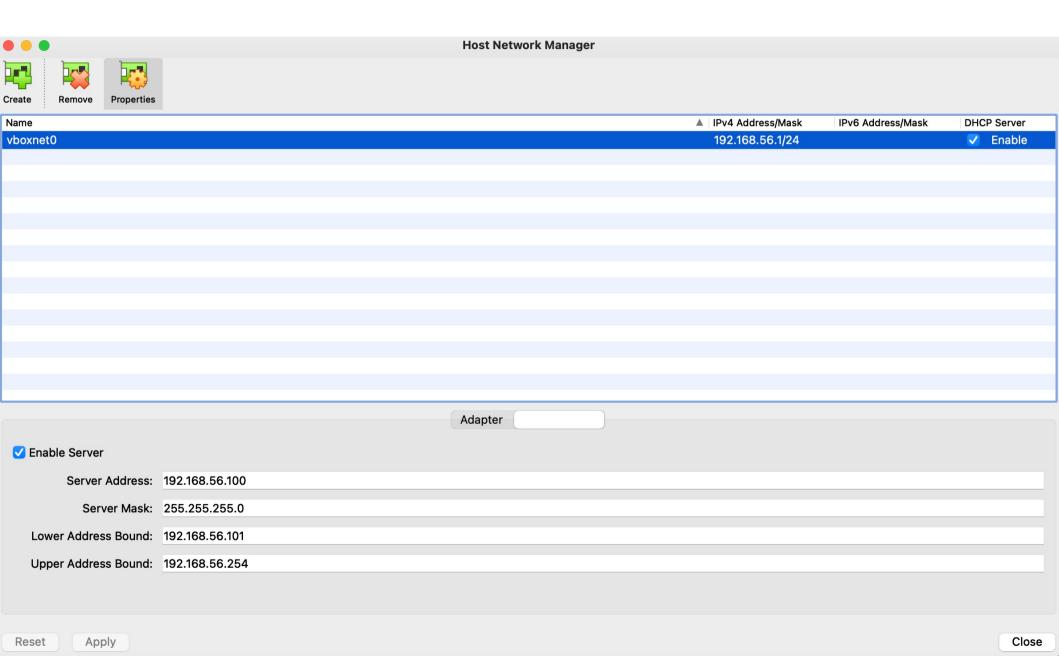
## Private Adapter - VirtualBox

- Configure a private network adapter at the host
  - File -> Host Network Manager (Mac OSX)
  - Reuse or create a new host adapter

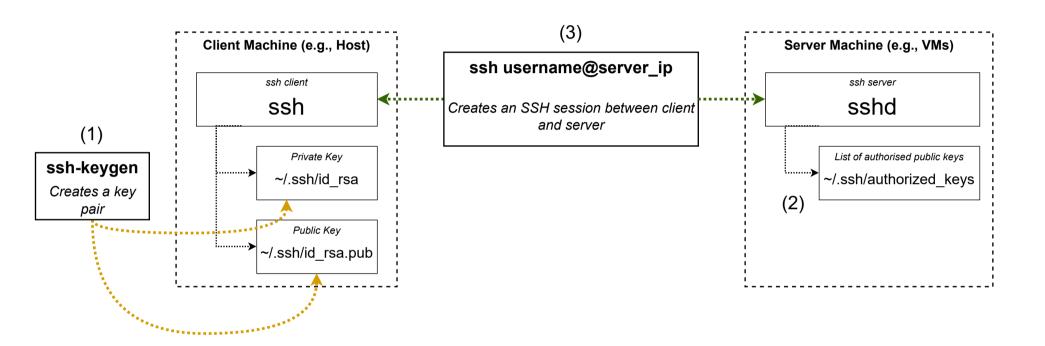
# Adapter Configuration (example)



# Adapter Configuration (example)



#### SSH



**Note:** Step (1) needs to be done manually. Step (2) is specified at the Vagrantfile.

Example: For accessing VM1 one should run ssh vagrant@192.168.56.101 at the host's terminal