

1.0 Installation

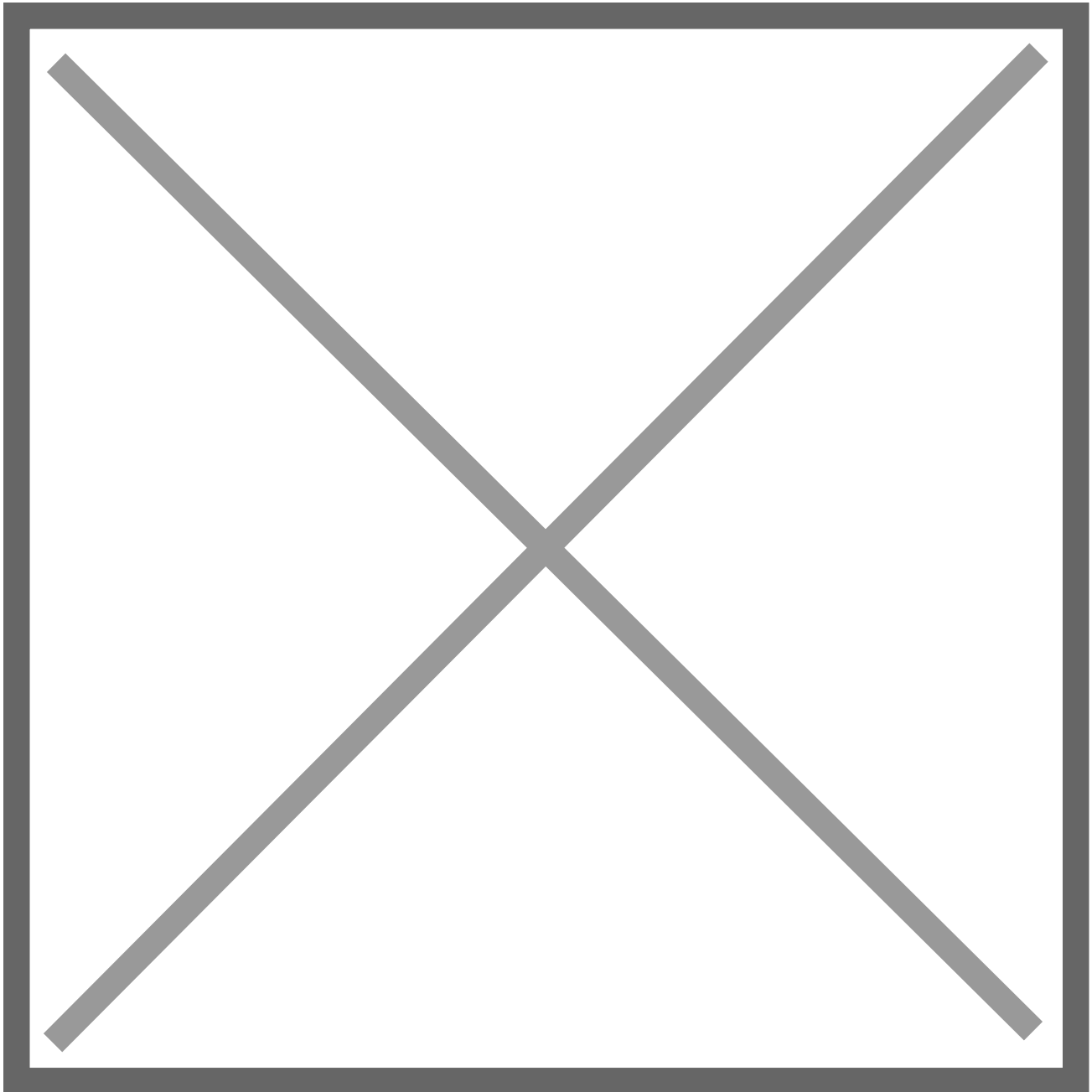
Materials / Pre-Setup

1. [Download Tailscale](#) and make an account on user's system
 2. Create new Ubuntu Server VM on the Proxmox server (*Refer to [Create a VM](#) in How to: Proxmox*)
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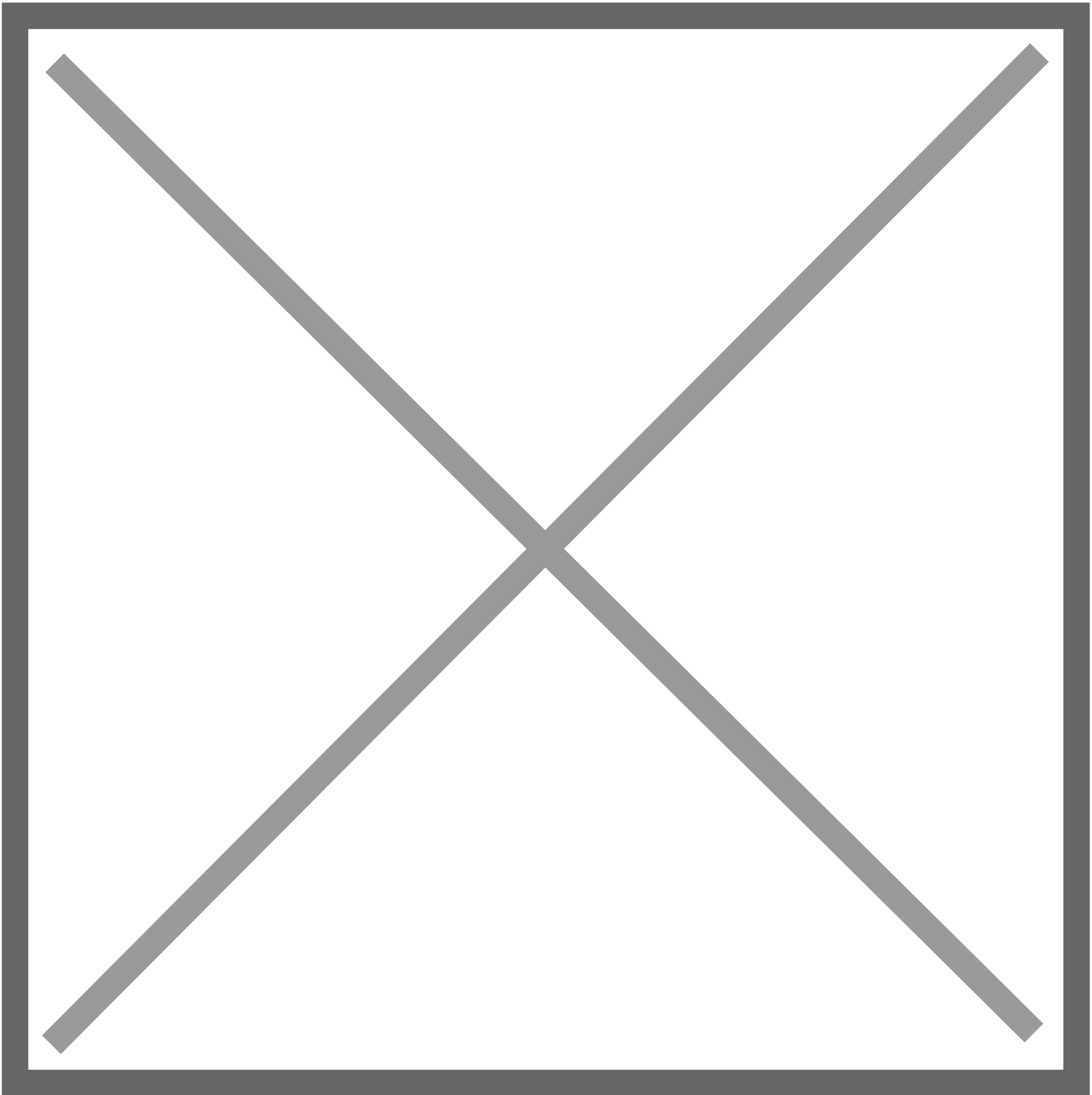
VM Customization Options

Some "conventions" are only applicable to the Proxmox server at the Raspberry Pi Club - disregard "General Settings" if you're in a home lab environment unless specifically highlighted as an important feature

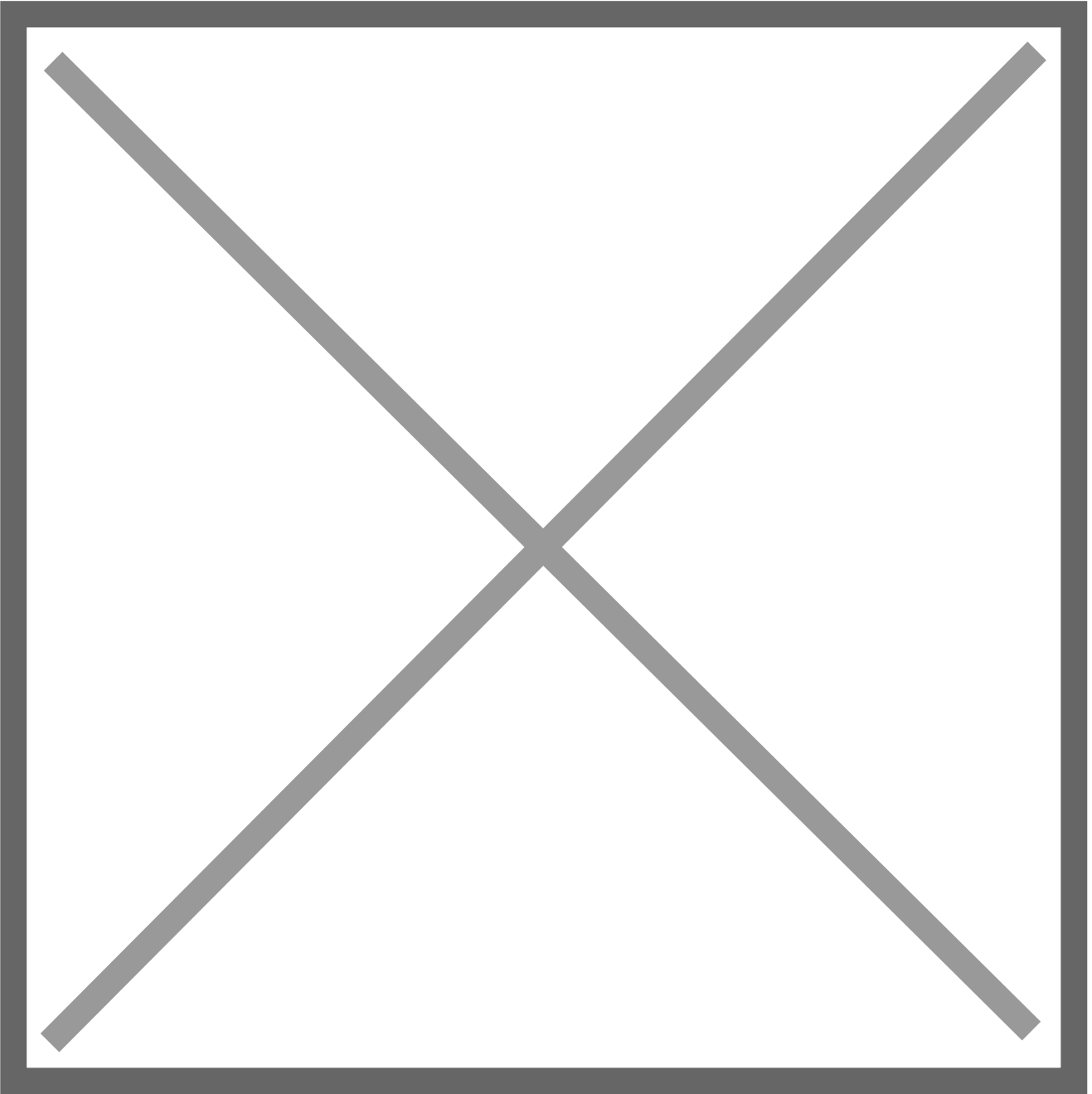
- General Settings (*Check advanced*)
 - Click Start at boot
 - Node: pve
 - Resource Pool: Personal
 - VM ID: # (*any number unless following a certain convention*)
 - Name: [USER]-tailnet (*e.g. pat-tailnet*)
 - Tags: tailnet, [USER]



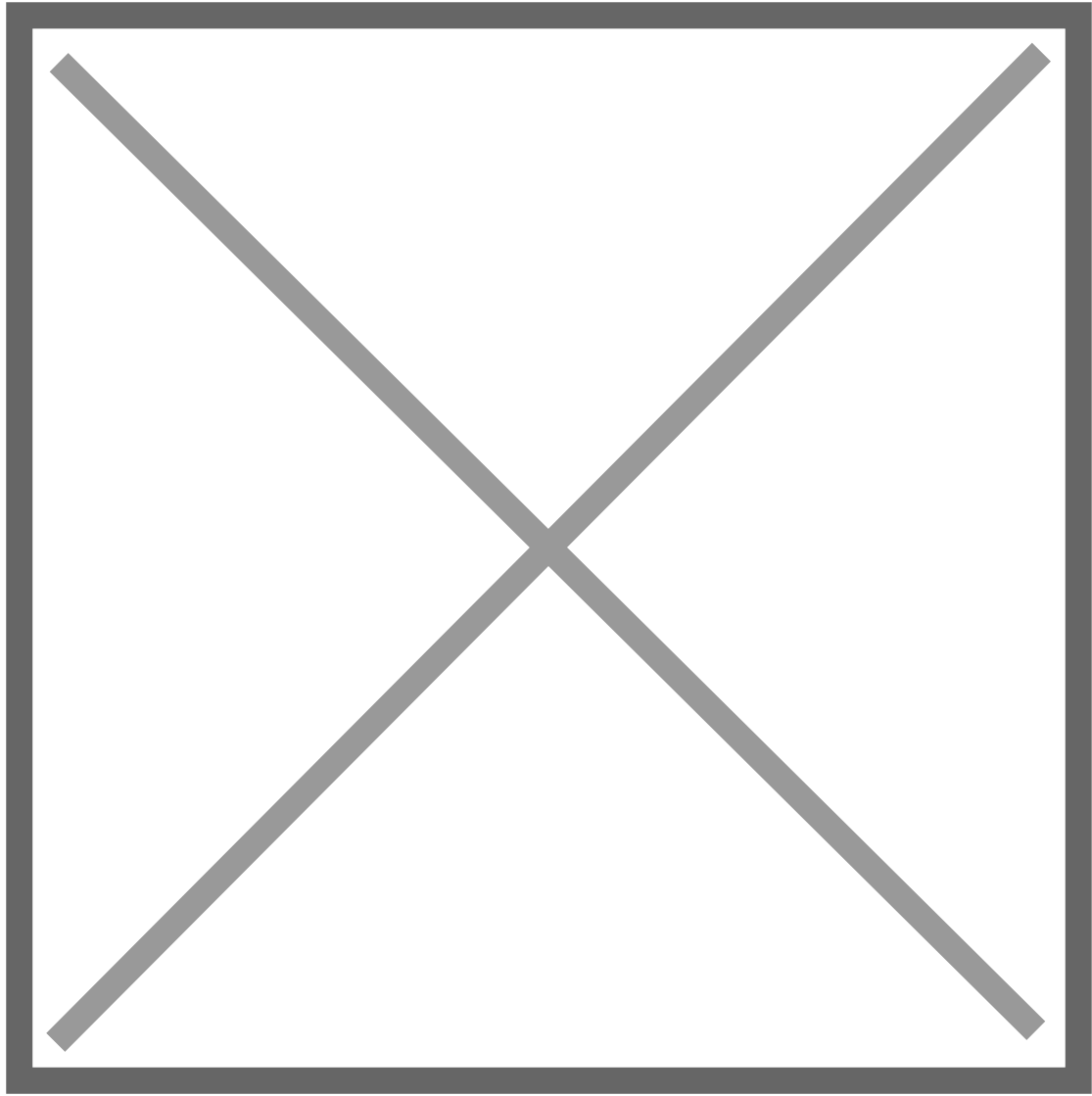
- OS Settings
 - ISO Image: ubuntu-24.04.1-live-server-amd64.iso



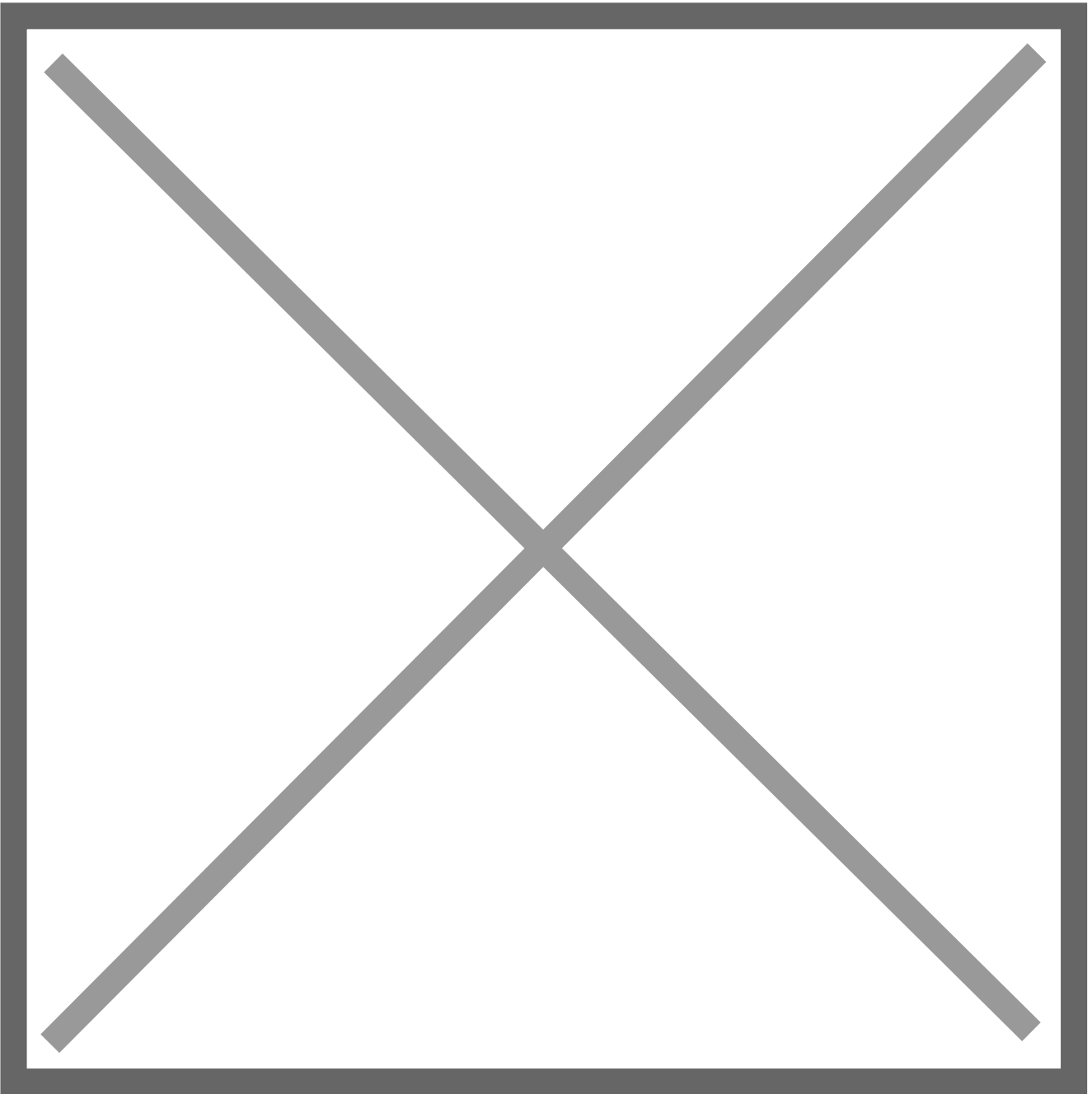
- System Settings
 - Check off qemu-guest-agent



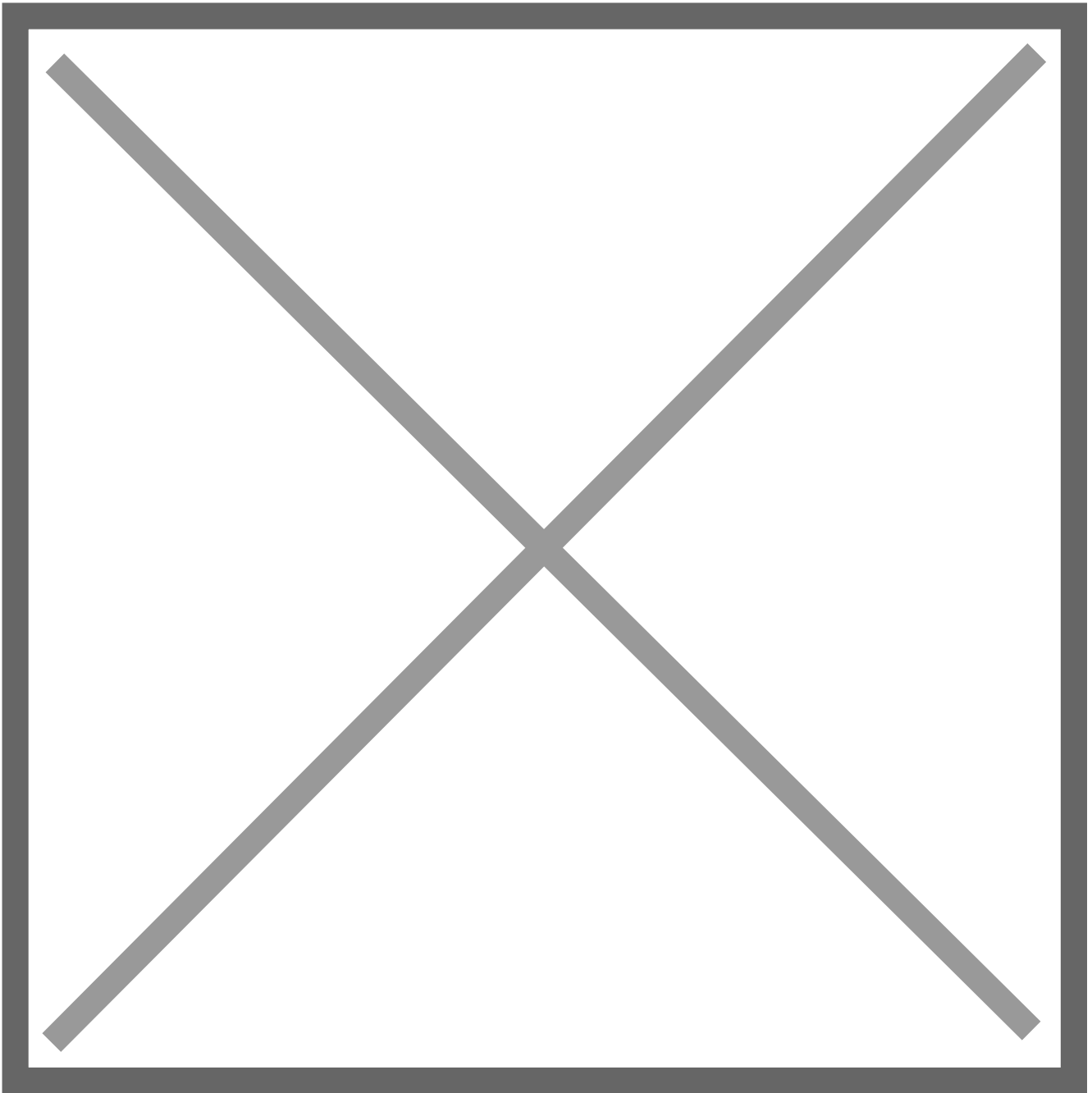
- Disks Settings
 - Disk Size (GiB): 16



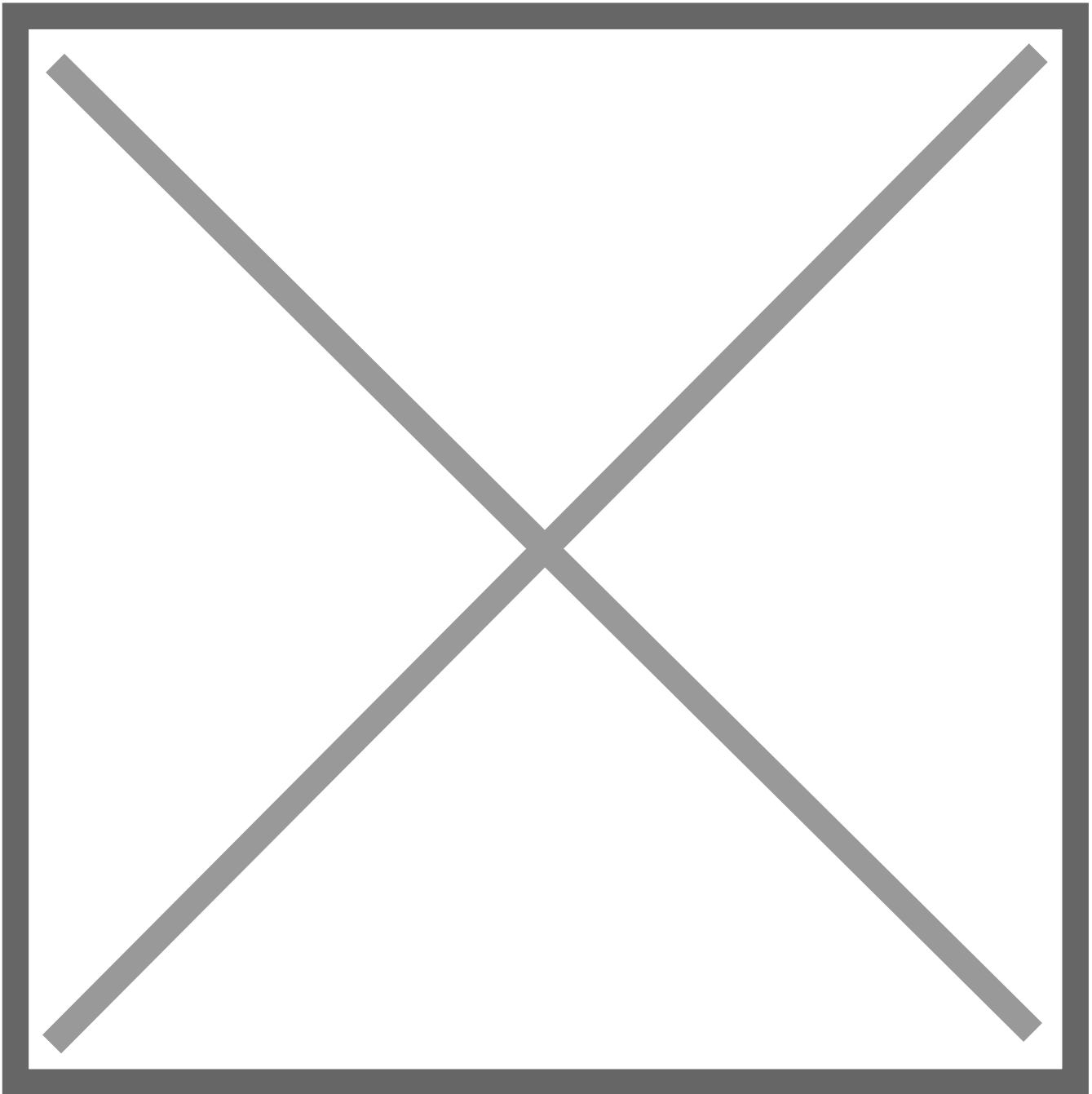
- CPU Settings
 - Sockets: 1
 - Cores: 1



- Memory Settings
 - Memory (MiB): 1024-2048



- Network Settings
 - Bridge: vmbr0



- Confirm
 - Start after created
 - Finish
- During the OS install:
 - Use DHCP
 - Install OpenSSH server and add user's Github SSH key

*Last Updated: 2/22/2025
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