

# **PRATIKUM INSTALLING PROXMOX**

Disusun guna memenuhi tugas mata kuliah  
**Sistem Operasi**

**Dosen Pengampu :**  
Muhammad Ainurohman, S. Kom



**Disusun Oleh**  
**Kelompok :**

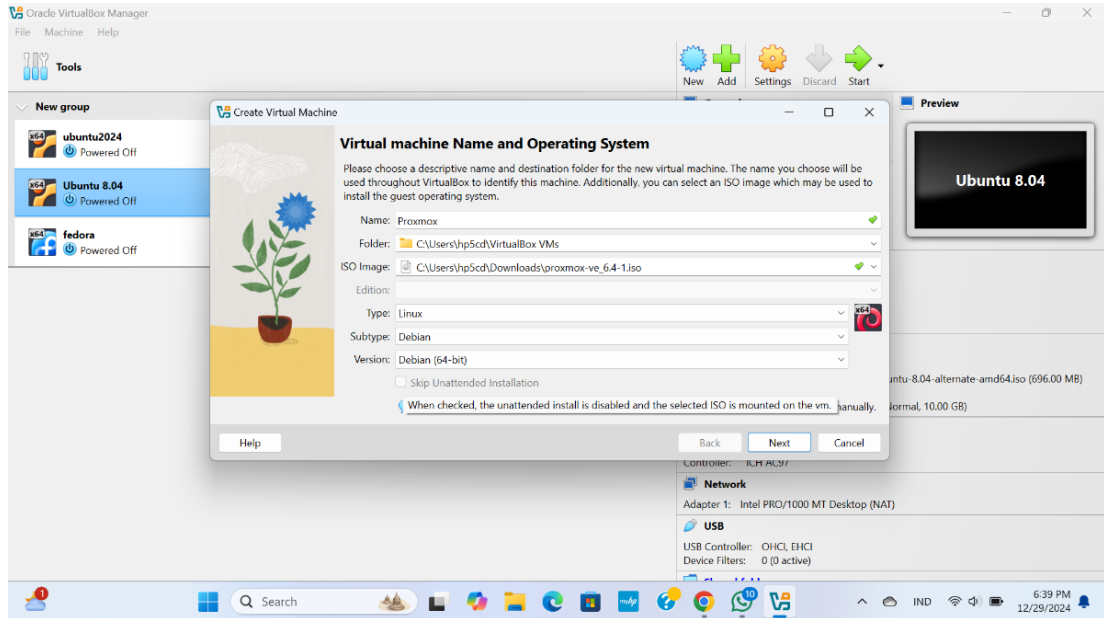
- |                                     |                  |
|-------------------------------------|------------------|
| <b>1. MUHAMMAD KHARIS ROBBANI</b>   | <b>(2402047)</b> |
| <b>2. M. ABDU MUKHLISIN MAWARDI</b> | <b>(2402038)</b> |
| <b>3. M. ATA DWI JULIANTO</b>       | <b>(2402046)</b> |

**PROGRAM STUDI TEKNIK INFORMATIKA  
POLITEKNIK PURBAYA  
TEGAL**

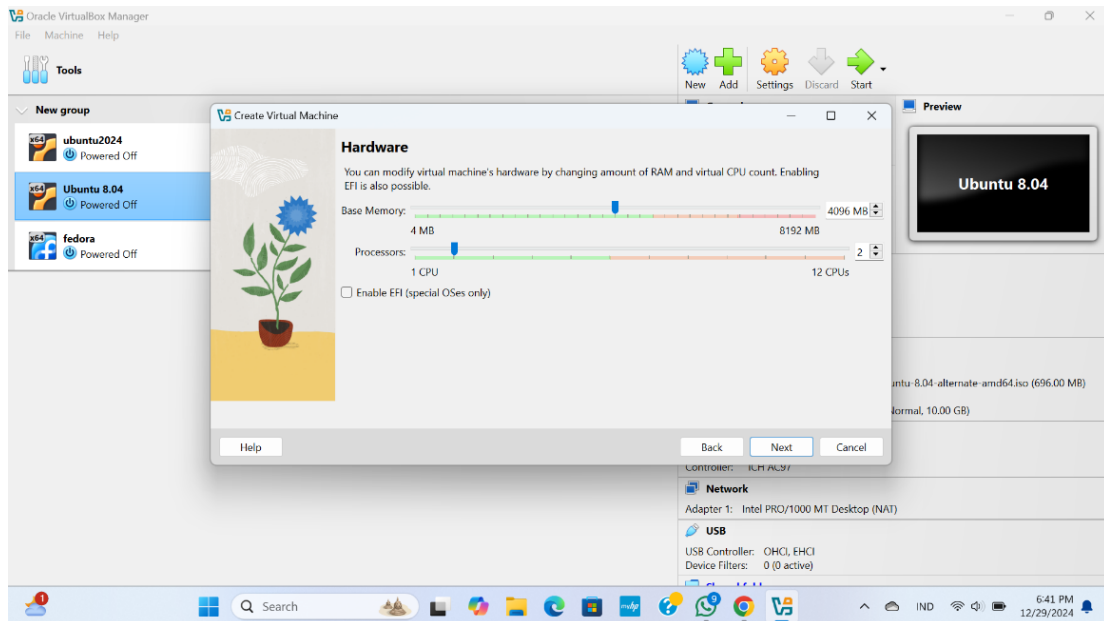
2024

## CARA INSTALL PROXMOX DI VIRTUALBOX :

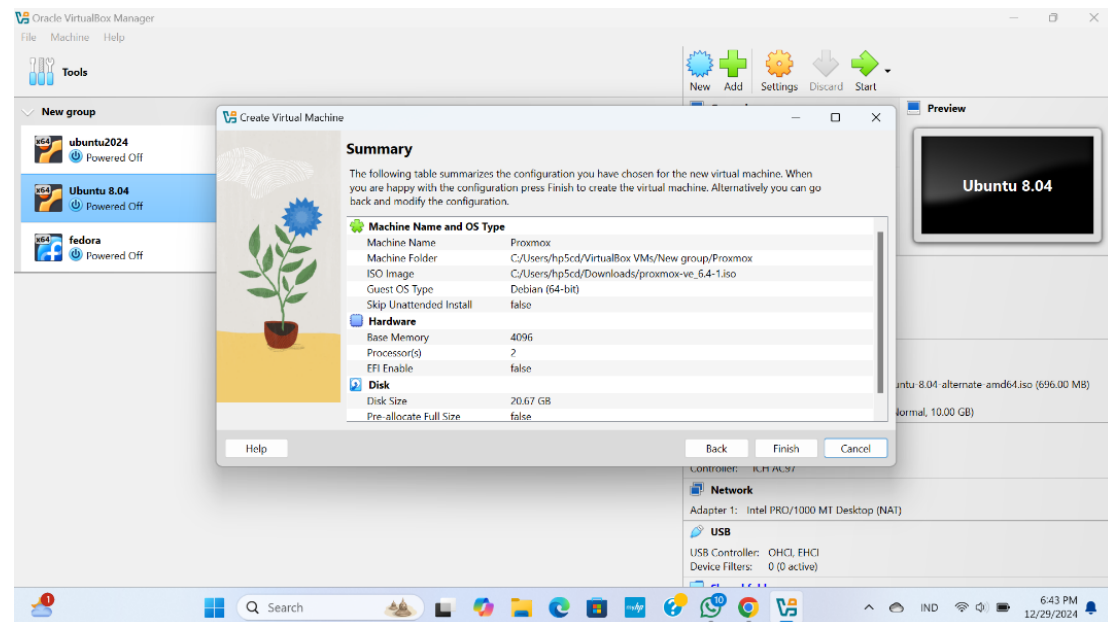
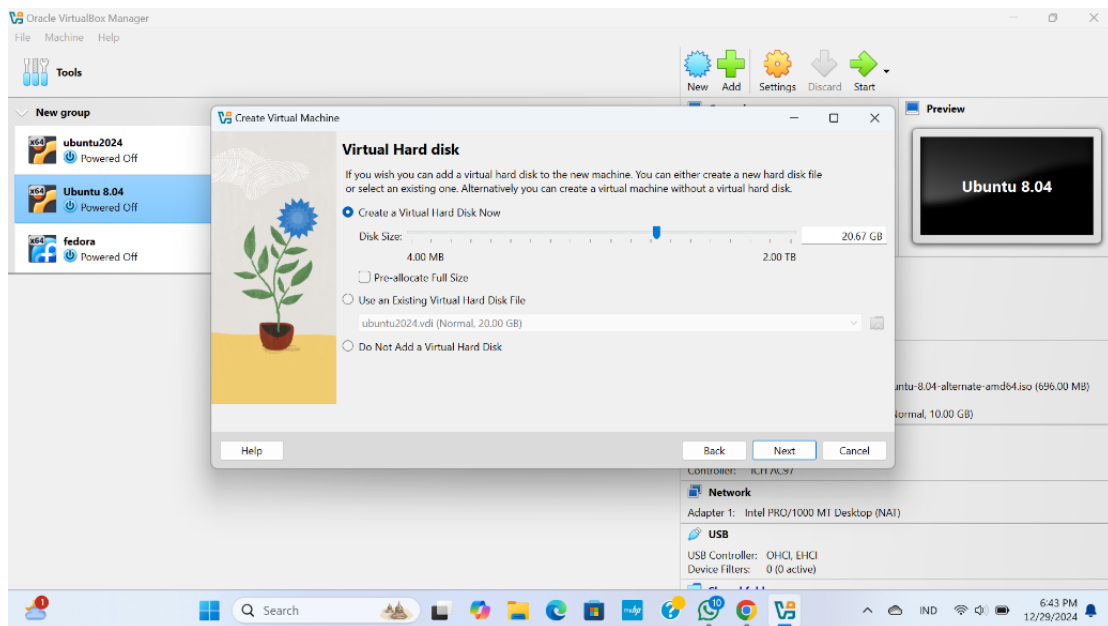
1. Buat proyek baru di virtualbox



2. Membuat virtual minimal memory 2GB (2048)

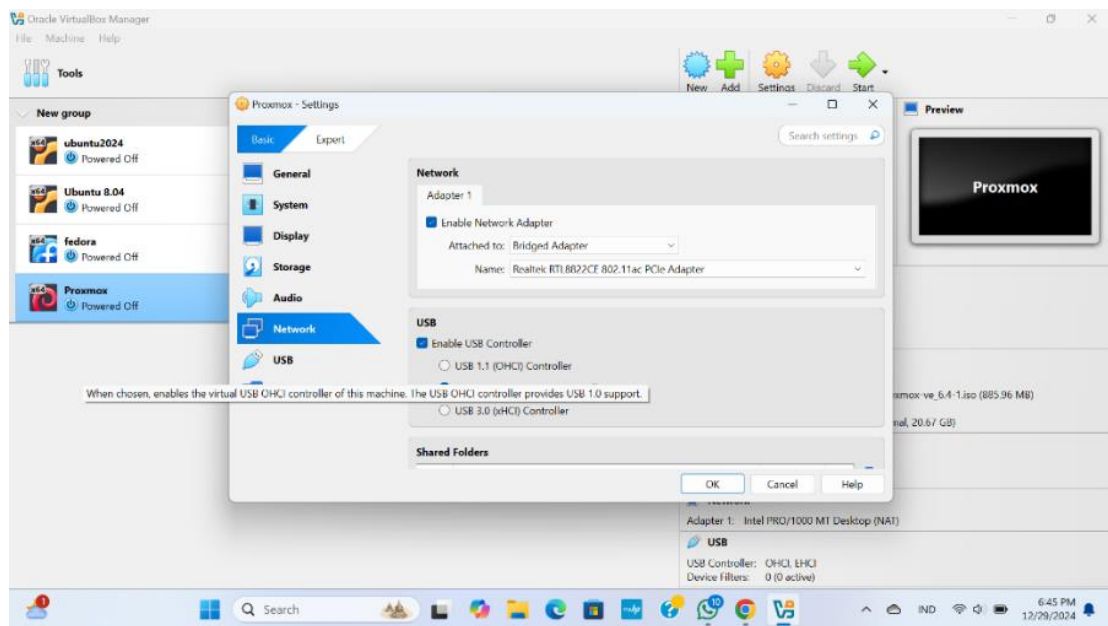


3. Create a virtual hard disk now dengan ukuran minimal 20gb

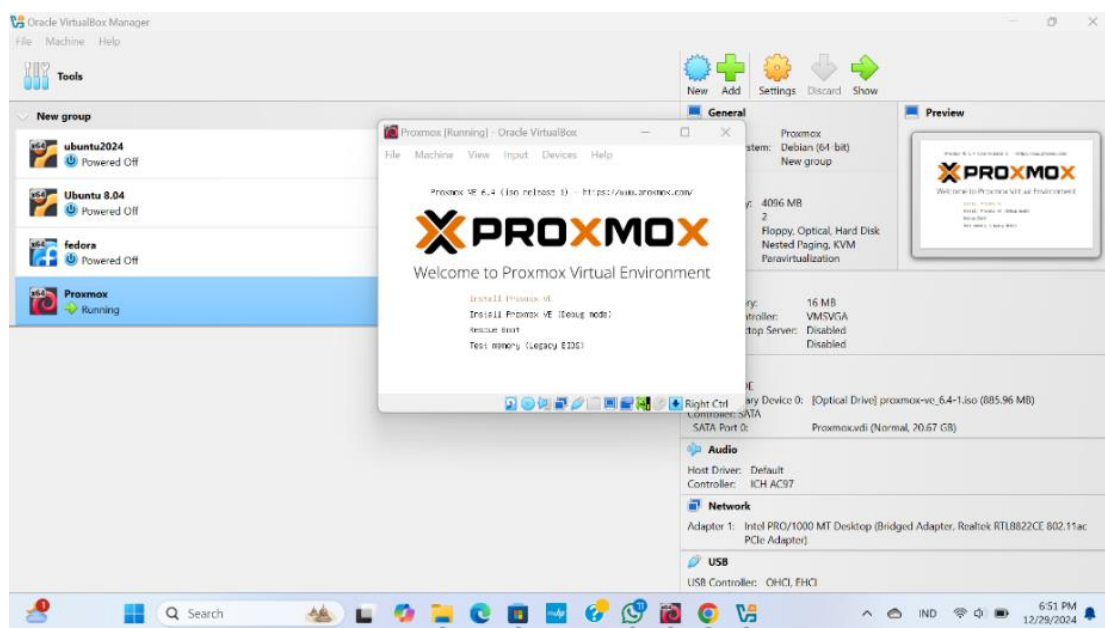


4. setelah selesai menentukan systemnya lalu finish

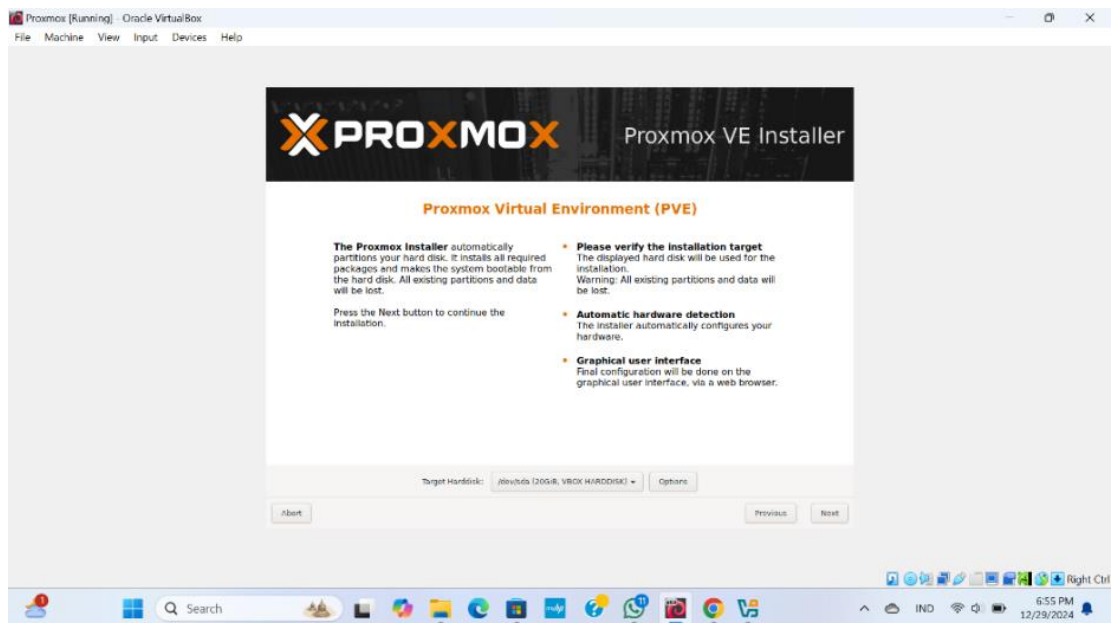
- masuk ke setting Mengubah NAT menjadi Bridged Adapter lalu klik ok



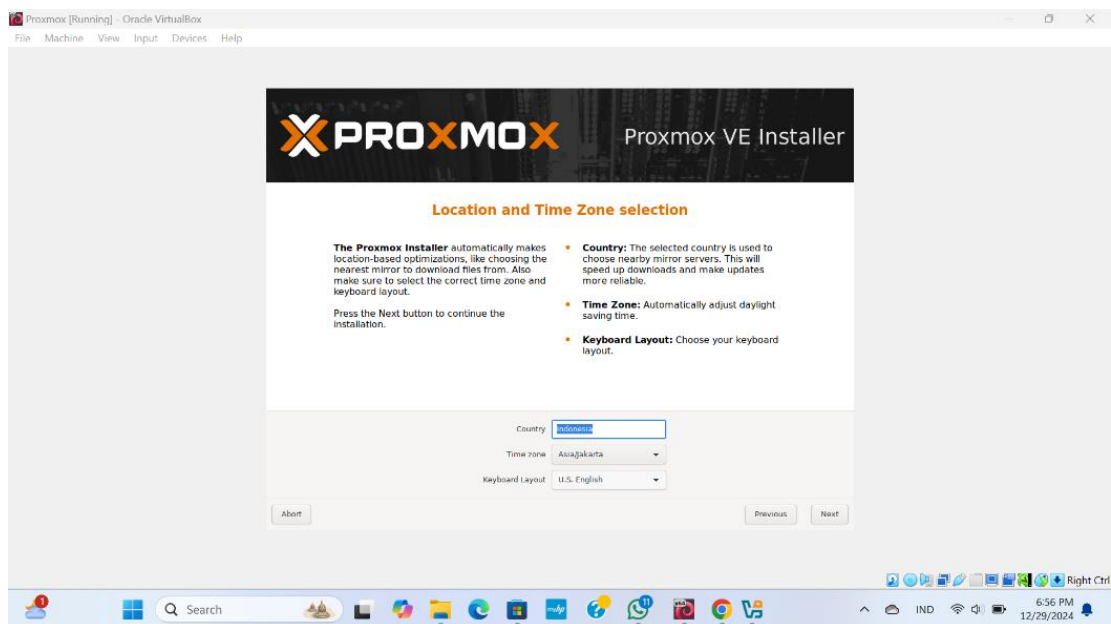
- Setelah jadi lalu klik start
- Memulai instalasi Proxmox



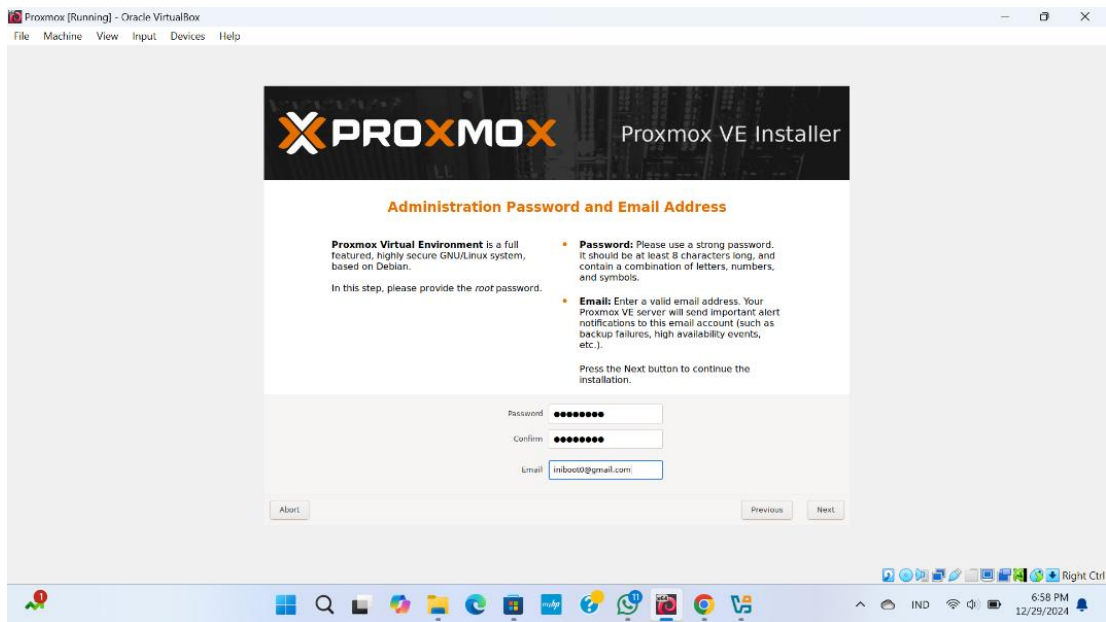
8. Pilih hardisk yang akan di gunakan proxmoxnya.



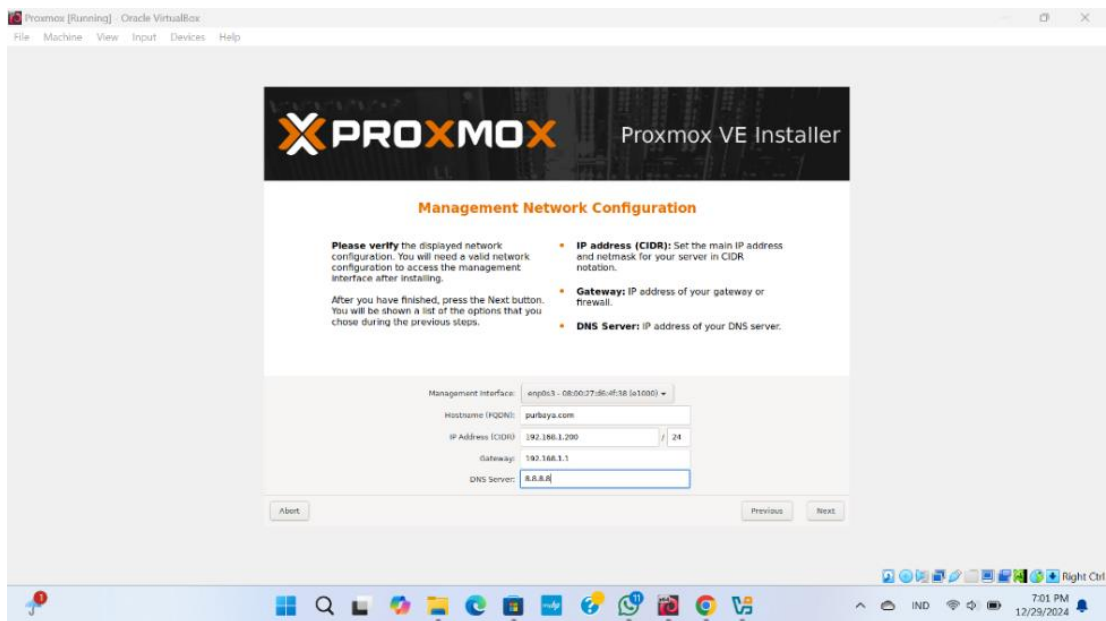
9. Pilih negara dan time zone, keyboard



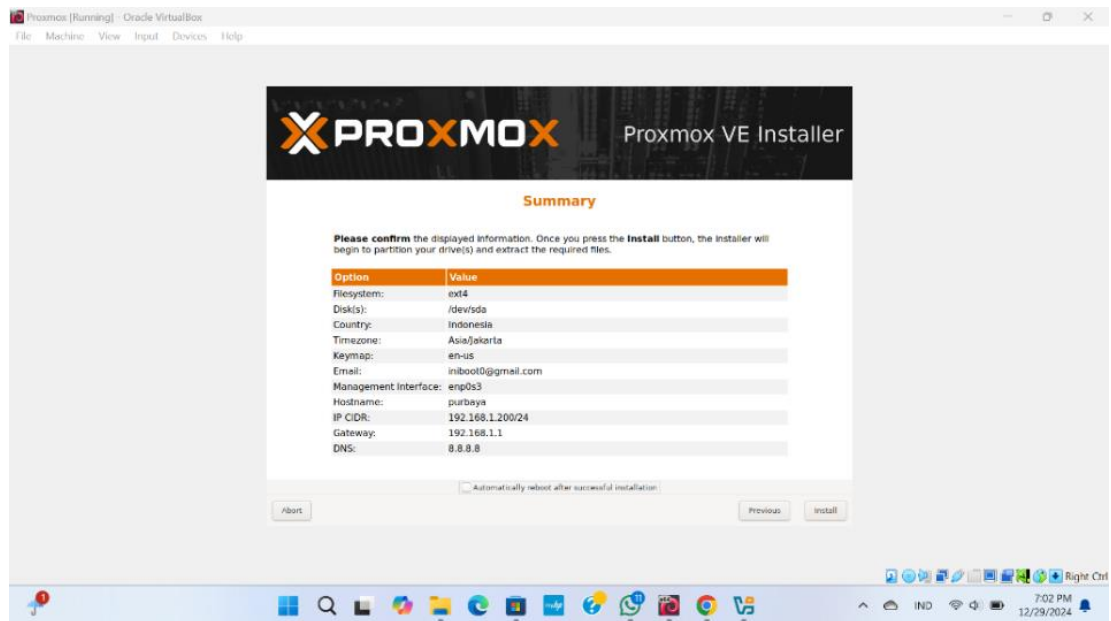
10. Isikan password dan email



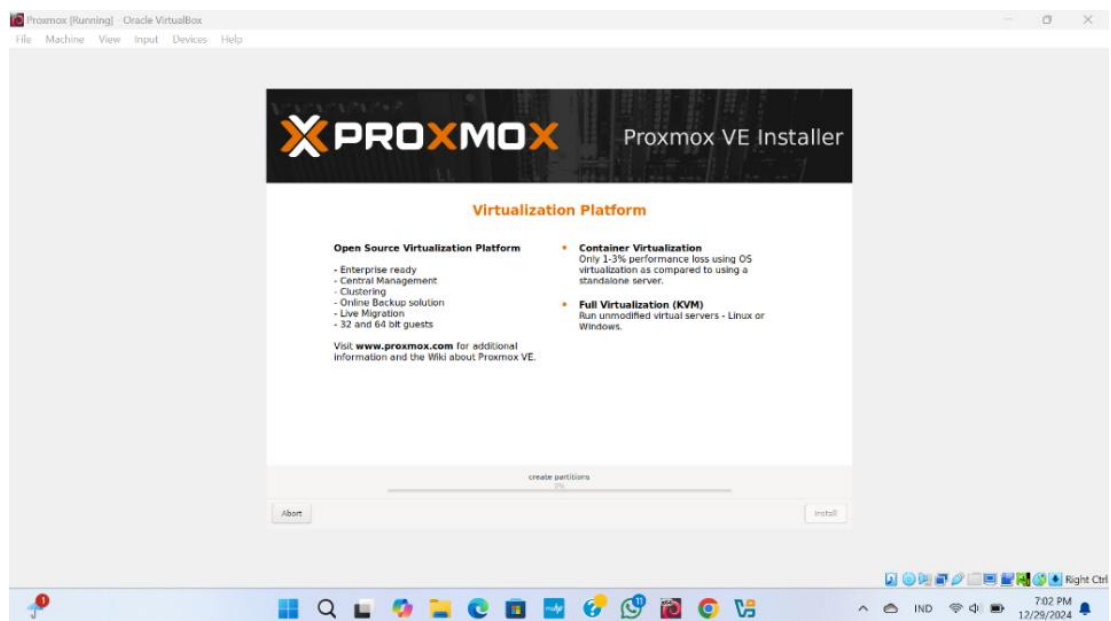
11. Atur ip adress

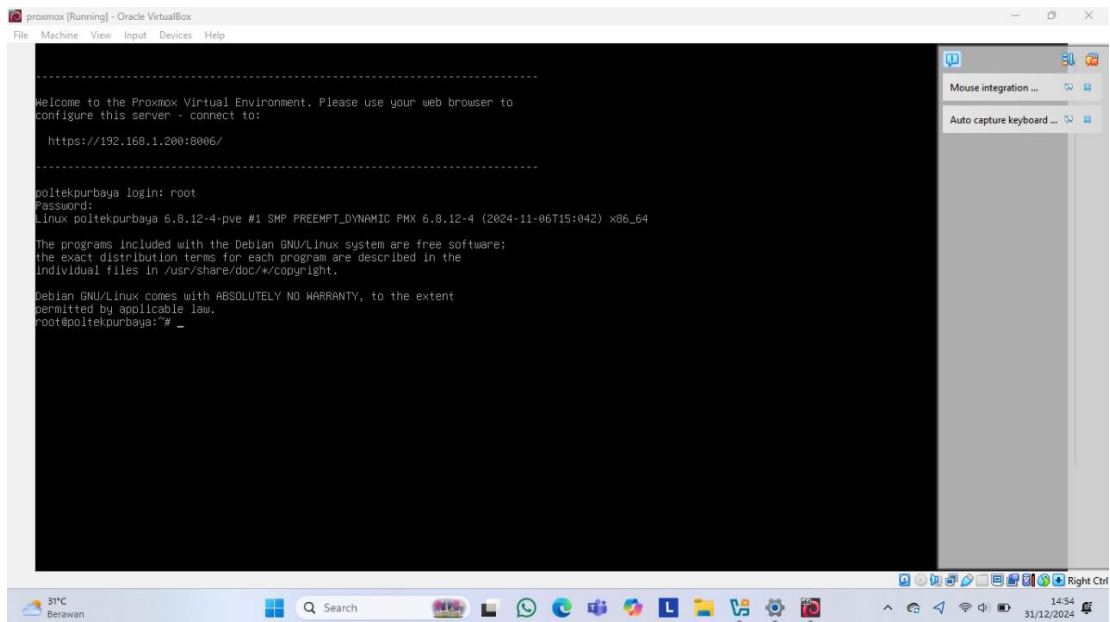


## 12. Klik install

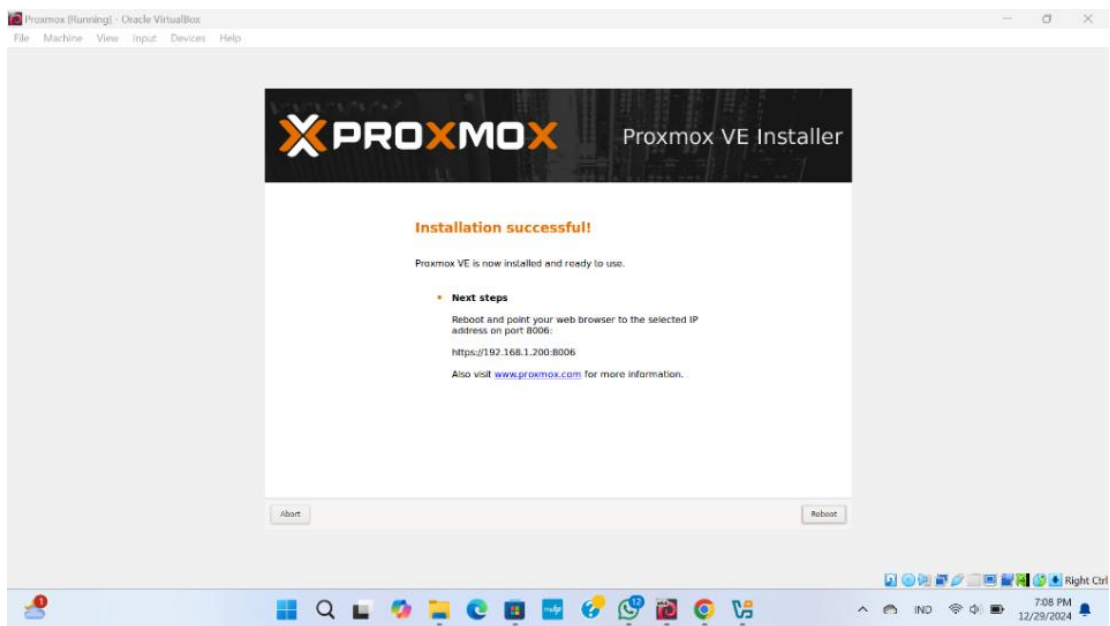


## 13. Proses instalasi, tunggu sampai selesai



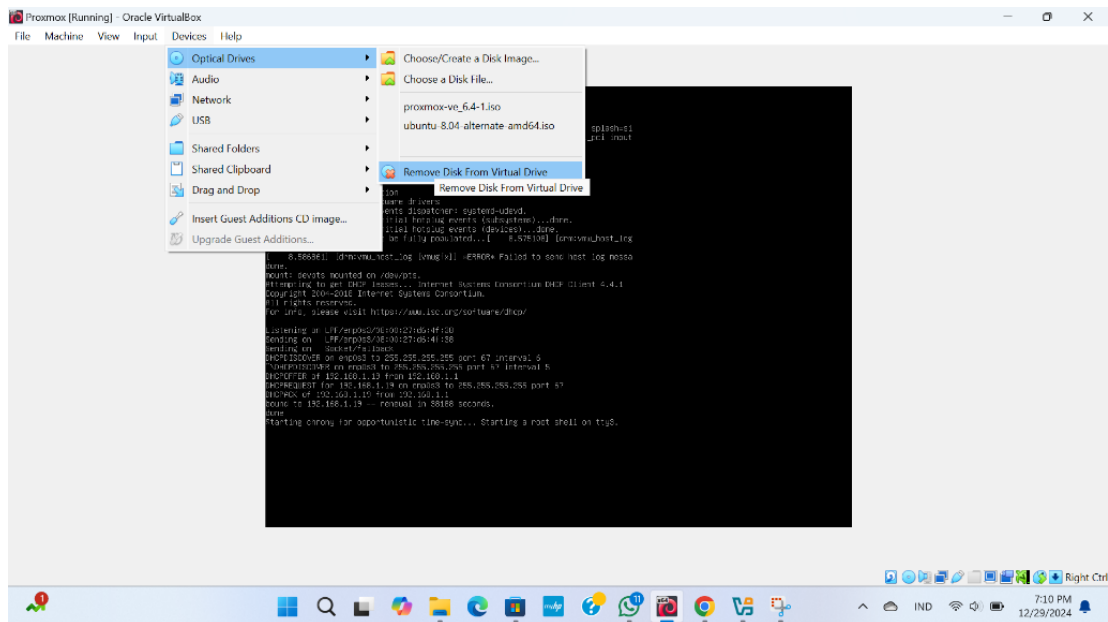


14. Jangan lupa catat atau foto URL di bawah ini, karna kita akan membutuhkannya untuk konfigurasi dengan tampilan web base, <https://192.168.1.200:8006/>

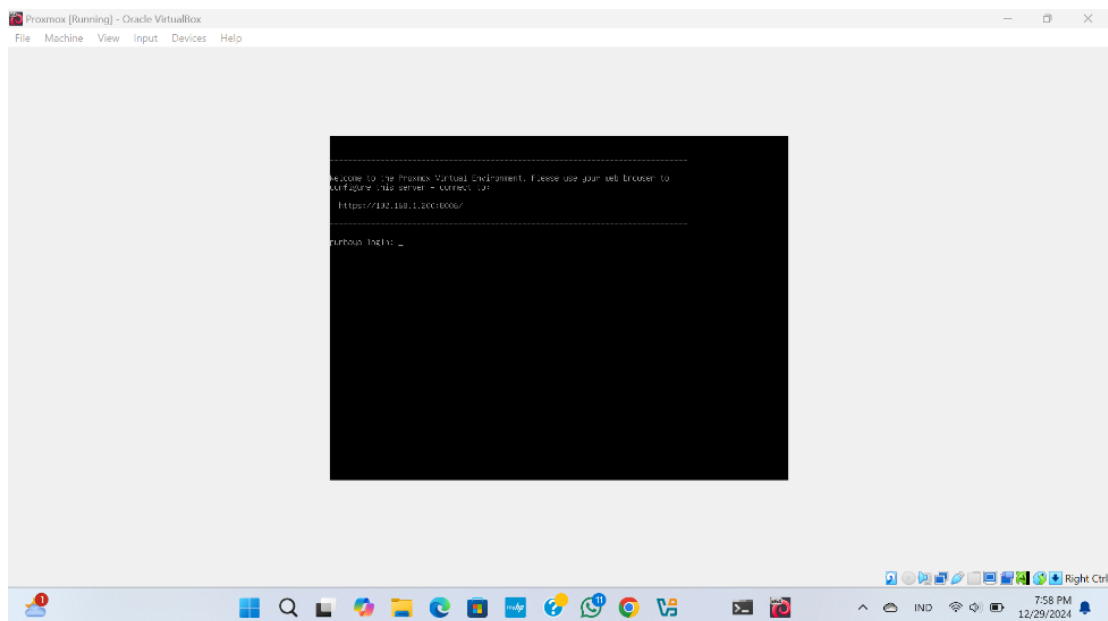




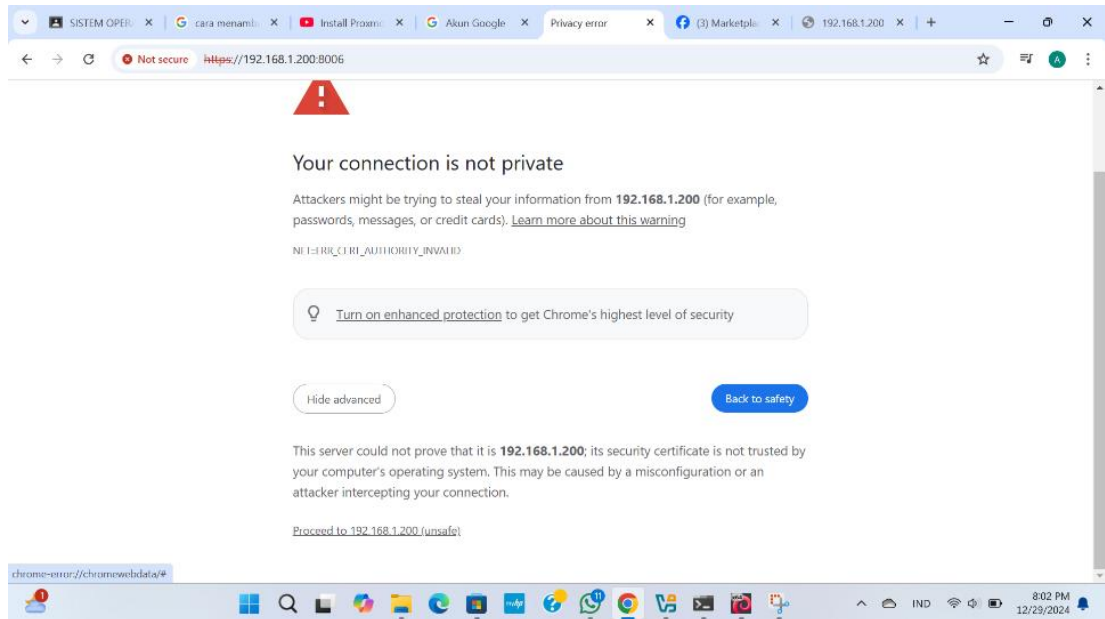
## 15. Setelah selesai install, langkah selanjutnya adalah remove disk



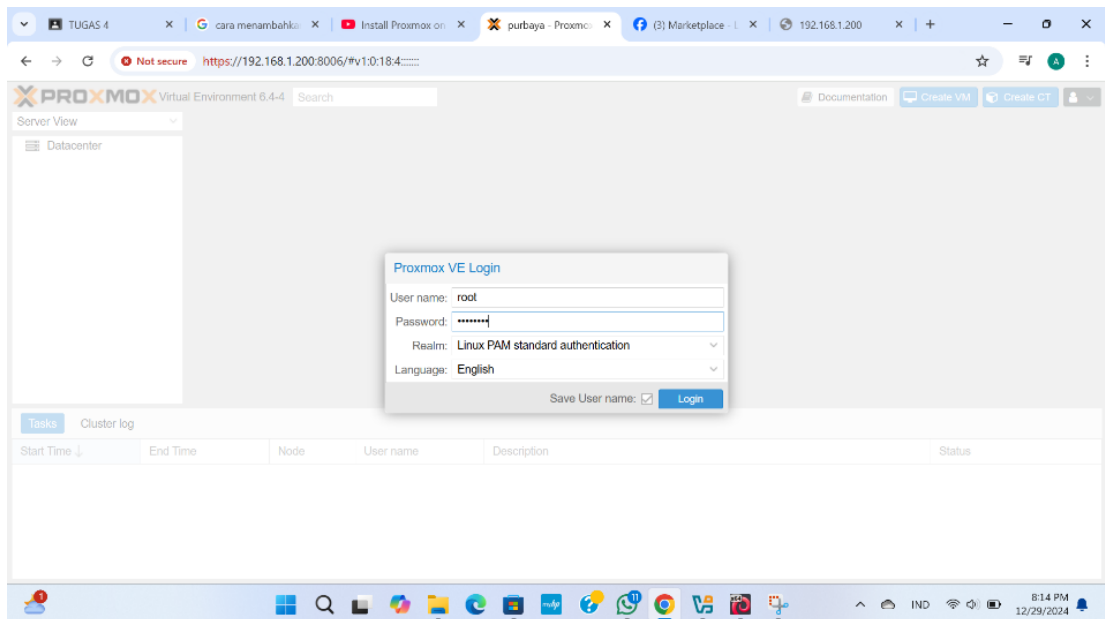
## 16. setelah proses selesai



17. Lanjut menggunakan web base, masukkan tadi <https://192.168.100.1:200:8006/> dan pilih advance dan klik link di bawah untuk masuk web basenya



18. Masukkan username(root) dan password(yang di buat).



19. Virtual mesin jadi dan siap dioperasikan !

The screenshot displays the Proxmox Virtual Environment 6.4.4 web interface. The browser address bar shows the URL `https://192.168.1.200:8006/#v1.0:18.4`. The interface is divided into several sections:

- Server View:** A dropdown menu on the top left.
- Datacenter:** The main view showing a cluster named 'purbaya'.
- Search:** A search bar on the right side of the Datacenter view.
- Table:** A table listing resources within the cluster 'purbaya'.
- Tasks:** A section at the bottom showing a cluster log entry.

**Table Data:**

Type	Description	Disk usage...	Memory us...	CPU usage	Uptime	Host CPU ...	Host Mem...
node	purbaya	43.8 %	22.0 %	1.6% of 2 ...	00:14:24		
storage	local (purbaya)	43.8 %					
storage	local-lvm (purbaya)	0.0 %					

**Tasks:**

Start Time	End Time	Node	User name	Description	Status
Dec 29 19:58:16	Dec 29 19:58:16	purbaya	root@pam	Start all VMs and Containers	OK