

# **TUGAS PEMROSESAN PARALLEL**

## **Remote Acces dengan PuTTY**



Disusun Oleh :

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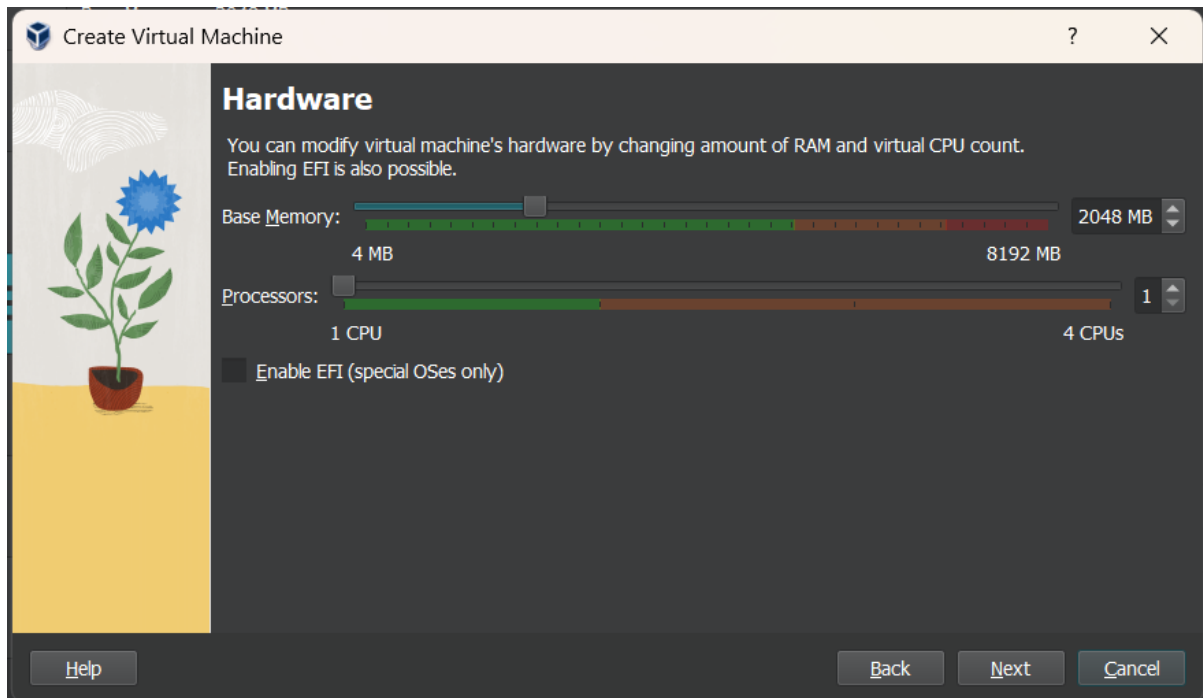
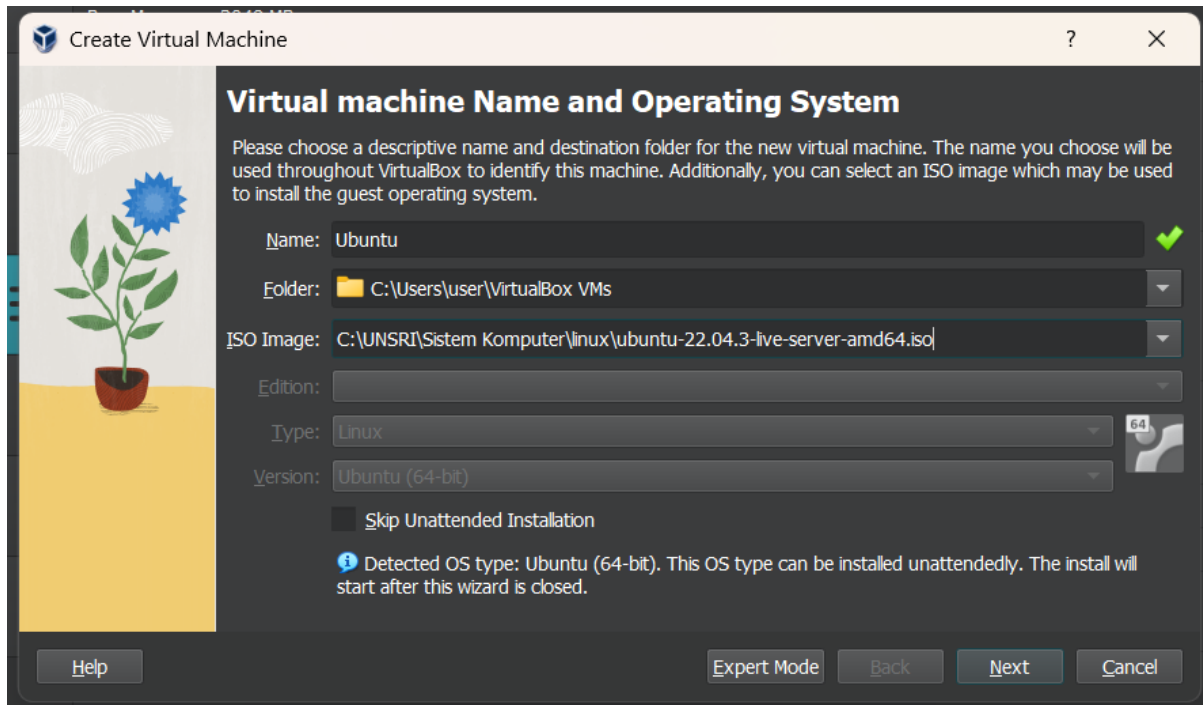
Kelas : SK 5A Indralaya

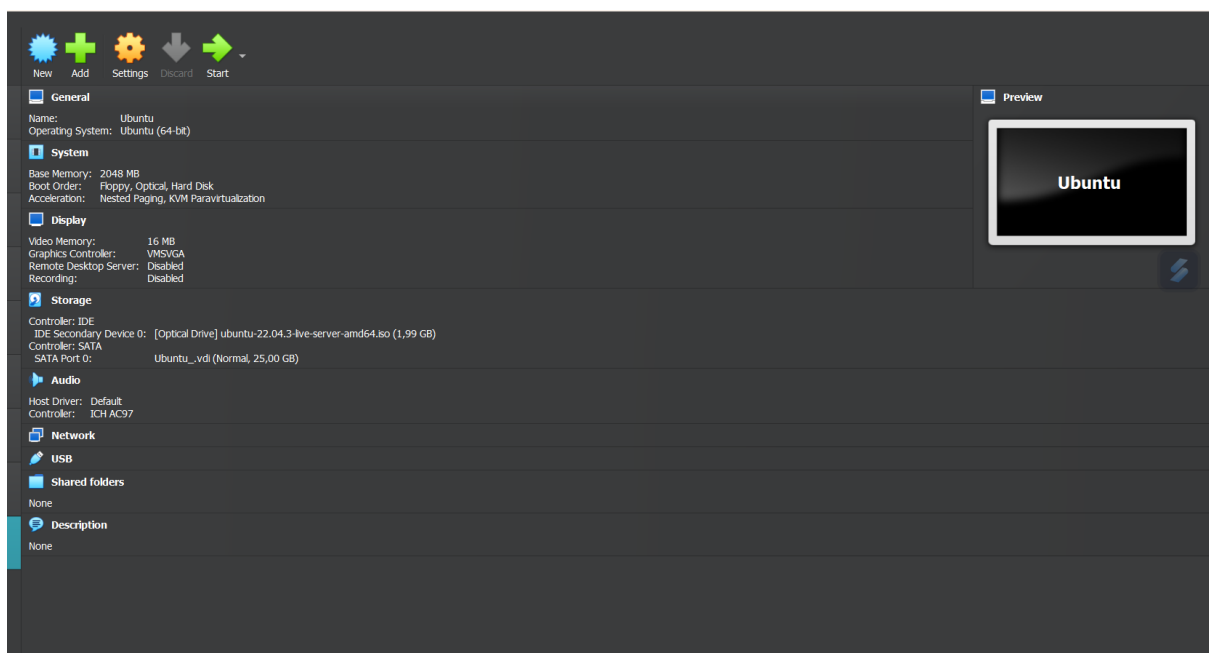
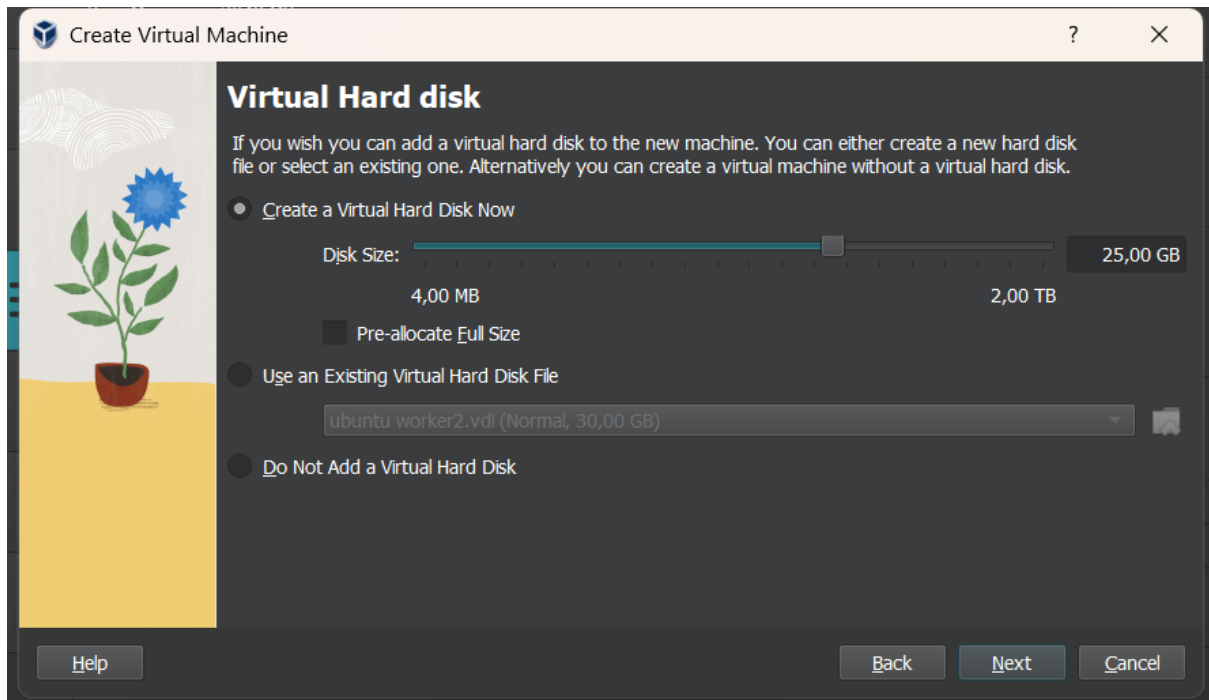
**JURUSAN SISTEM KOMPUTER  
FAKULTAS ILMU KOMPUTER  
UNIVERSITAS SRIWIJAYA  
INDRALAYA  
2023**

PuTTY adalah sebuah aplikasi perangkat lunak yang digunakan untuk mengakses atau mengontrol perangkat jarak jauh melalui protokol jaringan seperti SSH (Secure Shell), Telnet, dan Rlogin.

Cara menggunakan PuTTY pada Ubuntu Server:

Pertama install Ubuntu server di VM VirtualBox





Cek Ip Address yang ada di Ubuntu server.

```

* Strictly confined Kubernetes makes edge and IoT secure. Learn how MicroK8s
  just raised the bar for easy, resilient and secure K8s cluster deployment.

  https://ubuntu.com/engage/secure-kubernetes-at-the-edge

Expanded Security Maintenance for Applications is not enabled.

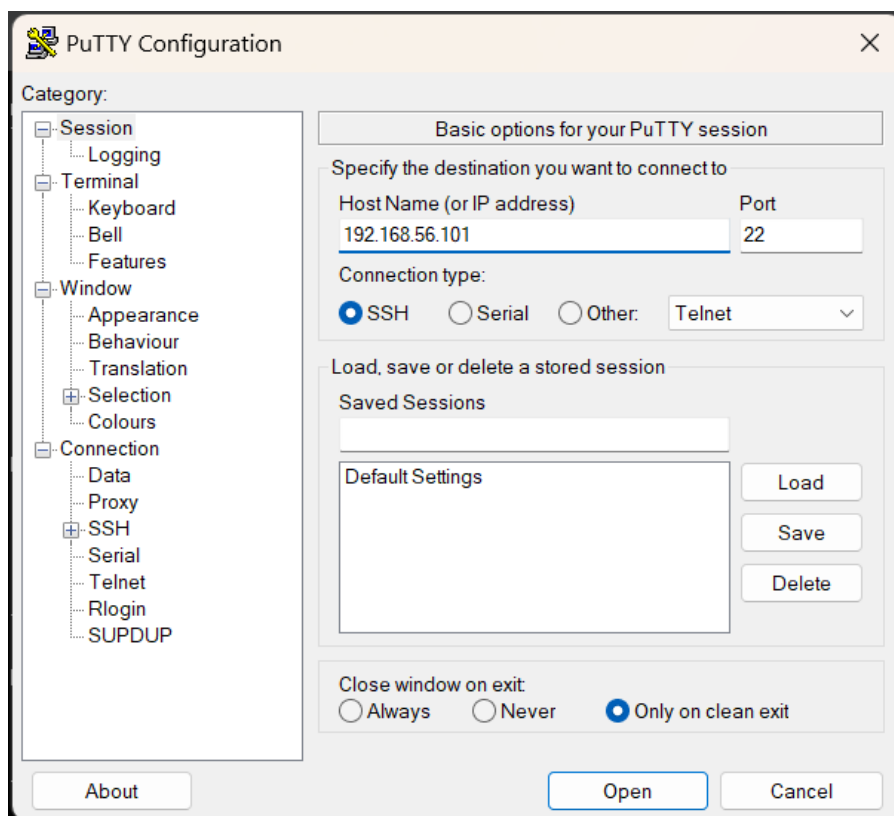
0 updates can be applied immediately.

Enable ESM Apps to receive additional future security updates.
See https://ubuntu.com/esm or run: sudo pro status

Last login: Fri Nov 24 07:45:26 UTC 2023 on tty6
putridanty@putridanty:~$ ip a
1: lo: <LOOPBACK,UP,LOWER_UP> mtu 65536 qdisc noqueue state UNKNOWN group default qlen 1000
    link/loopback 00:00:00:00:00:00 brd 00:00:00:00:00:00
    inet 127.0.0.1/8 scope host lo
        valid_lft forever preferred_lft forever
    inet6 ::1/128 scope host
        valid_lft forever preferred_lft forever
2: enp0s3: <BROADCAST,MULTICAST,UP,LOWER_UP> mtu 1500 qdisc fq_codel state UP group default qlen 1000
    link/ether 08:00:27:f0:9b:bf brd ff:ff:ff:ff:ff:ff
    inet 10.8.141.165/22 metric 100 brd 10.8.143.255 scope global dynamic enp0s3
        valid_lft 250sec preferred_lft 250sec
    inet6 fe80::a00:27ff:fef0:9bbf/64 scope link
        valid_lft forever preferred_lft forever
3: enp0s8: <BROADCAST,MULTICAST,UP,LOWER_UP> mtu 1500 qdisc fq_codel state UP group default qlen 1000
    link/ether 08:00:27:d2:da:e2 brd ff:ff:ff:ff:ff:ff
    inet 192.168.56.101/24 metric 100 brd 192.168.56.255 scope global dynamic enp0s8
        valid_lft 549sec preferred_lft 549sec
    inet6 fe80::a00:27ff:fed2:dae2/64 scope link
        valid_lft forever preferred_lft forever
putridanty@putridanty:~$

```

Kemudian masukkan Ip Address ke PuTTY



```
putridanty@putridanty: ~  
  
System load: 0.0859375      Processes: 107  
Usage of /: 63.1% of 9.75GB Users logged in: 1  
Memory usage: 18%          IPv4 address for enp0s3: 10.8.141.165  
Swap usage: 0%             IPv4 address for enp0s8: 192.168.56.101  
  
* Strictly confined Kubernetes makes edge and IoT secure. Learn how MicroK8s  
just raised the bar for easy, resilient and secure K8s cluster deployment.  
  
https://ubuntu.com/engage/secure-kubernetes-at-the-edge  
  
Expanded Security Maintenance for Applications is not enabled.  
  
0 updates can be applied immediately.  
  
Enable ESM Apps to receive additional future security updates.  
See https://ubuntu.com/esm or run: sudo pro status  
  
Failed to connect to https://changelogs.ubuntu.com/meta-release-lts. Check your  
Internet connection or proxy settings  
  
Last login: Fri Dec 1 03:31:39 2023  
putridanty@putridanty:~$
```

selanjutnya ping google.com melalui PuTTY

```
putridanty@putridanty: ~  
Failed to connect to https://changelogs.ubuntu.com/meta-release-lts. Check your  
Internet connection or proxy settings  
$  
  
Last login: Fri Dec 1 03:31:39 2023  
putridanty@putridanty:~$ ping google.com  
PING google.com (74.125.24.139) 56(84) bytes of data:  
64 bytes from sf-in-f139.1e100.net (74.125.24.139): icmp_seq=1 ttl=107 time=131  
ms  
64 bytes from sf-in-f139.1e100.net (74.125.24.139): icmp_seq=2 ttl=107 time=59.2  
ms  
64 bytes from sf-in-f139.1e100.net (74.125.24.139): icmp_seq=3 ttl=107 time=84.6  
ms  
64 bytes from sf-in-f139.1e100.net (74.125.24.139): icmp_seq=4 ttl=107 time=111  
ms  
64 bytes from sf-in-f139.1e100.net (74.125.24.139): icmp_seq=5 ttl=107 time=36.1  
ms  
64 bytes from sf-in-f139.1e100.net (74.125.24.139): icmp_seq=6 ttl=107 time=316  
ms  
64 bytes from sf-in-f139.1e100.net (74.125.24.139): icmp_seq=7 ttl=107 time=115  
ms  
64 bytes from sf-in-f139.1e100.net (74.125.24.139): icmp_seq=8 ttl=107 time=37.1  
ms
```

putridanty@putridanty: ~

```
3 ms
64 bytes from sf-in-f139.1e100.net (74.125.24.139): icmp_seq=33 ttl=107 time=43.
3 ms
64 bytes from sf-in-f139.1e100.net (74.125.24.139): icmp_seq=34 ttl=107 time=52.
4 ms
64 bytes from sf-in-f139.1e100.net (74.125.24.139): icmp_seq=35 ttl=107 time=30.
9 ms
64 bytes from sf-in-f139.1e100.net (74.125.24.139): icmp_seq=36 ttl=107 time=29.
3 ms
64 bytes from sf-in-f139.1e100.net (74.125.24.139): icmp_seq=37 ttl=107 time=26.
9 ms
64 bytes from sf-in-f139.1e100.net (74.125.24.139): icmp_seq=39 ttl=107 time=34.
6 ms
64 bytes from sf-in-f139.1e100.net (74.125.24.139): icmp_seq=40 ttl=107 time=45.
6 ms

64 bytes from sf-in-f139.1e100.net (74.125.24.139): icmp_seq=41 ttl=107 time=38.
7 ms
^C
--- google.com ping statistics ---
41 packets transmitted, 39 received, 4.87805% packet loss, time 40100ms
rtt min/avg/max/mdev = 25.926/54.478/316.232/50.136 ms
putridanty@putridanty:~$
```