

## LAPORAN

### PRAKTIKUM KOMUNIKASI DATA DAN JARINGAN

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NAMA : Zet Pakiding

NIM : 223611139

KELAS : C3

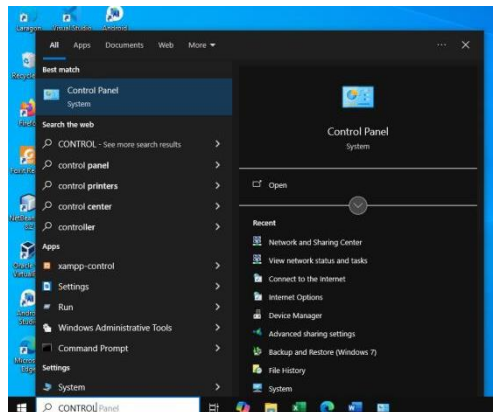
PRAKTIKUM KE : 3

TUJUAN PRAKTIKUM :

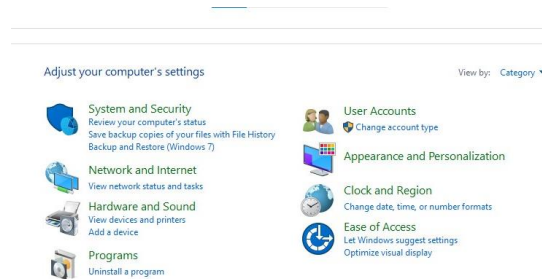
#### LANGKAH KERJA :

##### A. Komputer 1

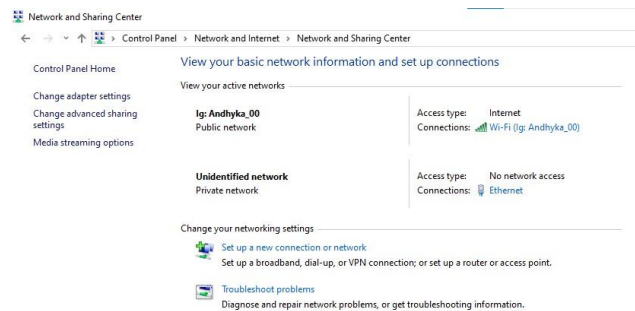
##### 1. Mencari menu Control Panel



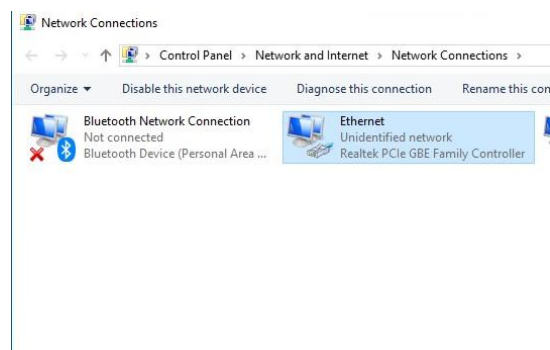
## 2. Membuka menu Network and Internet



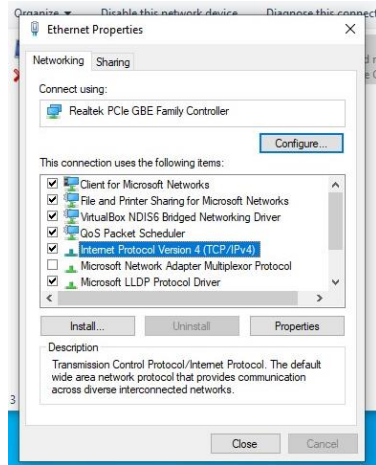
## 3. “Klik” Change Adapter Setting



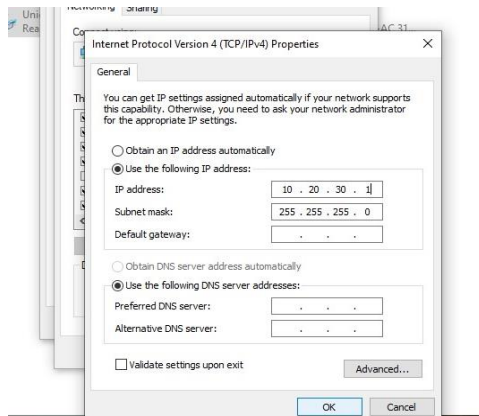
## 4. Menekan Ethernet



## 5. Memilih konfigurasi Internet Protokol Vertion 4

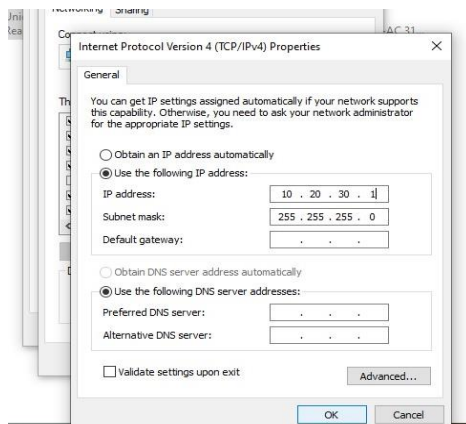


## 6. Mengatur IP Address



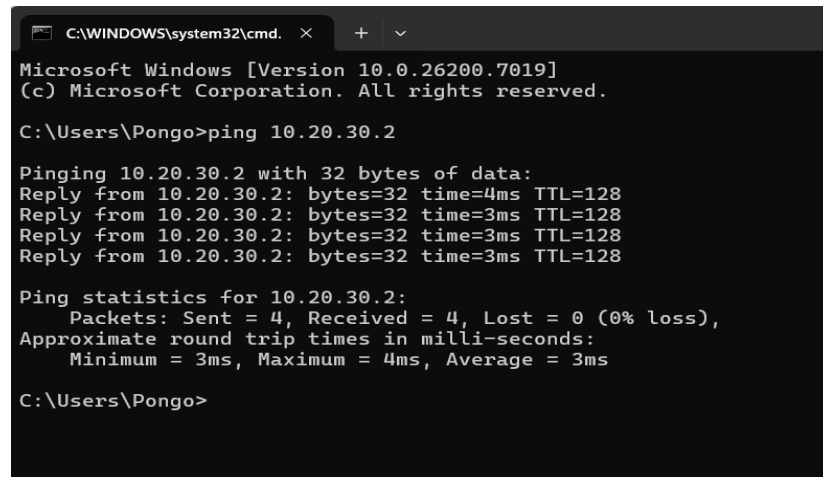
## B. Komputer 2

### 1. Mengatur IP Address yang digunakan di PC 2



## HASIL TESTING

### 1. Hasil ping dari PC1 ke PC2



```
C:\WINDOWS\system32\cmd.  X  +  v

Microsoft Windows [Version 10.0.26200.7019]
(c) Microsoft Corporation. All rights reserved.

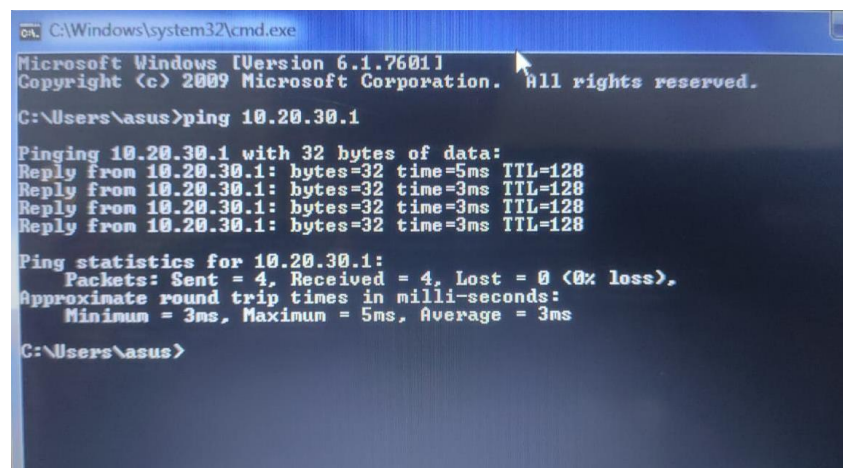
C:\Users\Pongo>ping 10.20.30.2

Pinging 10.20.30.2 with 32 bytes of data:
Reply from 10.20.30.2: bytes=32 time=4ms TTL=128
Reply from 10.20.30.2: bytes=32 time=3ms TTL=128
Reply from 10.20.30.2: bytes=32 time=3ms TTL=128
Reply from 10.20.30.2: bytes=32 time=3ms TTL=128

Ping statistics for 10.20.30.2:
    Packets: Sent = 4, Received = 4, Lost = 0 (0% loss),
    Approximate round trip times in milli-seconds:
        Minimum = 3ms, Maximum = 4ms, Average = 3ms

C:\Users\Pongo>
```

### 2. Hasil ping dari PC2 ke PC1



```
C:\Windows\system32\cmd.exe

Microsoft Windows [Version 6.1.7601]
Copyright (c) 2009 Microsoft Corporation. All rights reserved.

C:\Users\asus>ping 10.20.30.1

Pinging 10.20.30.1 with 32 bytes of data:
Reply from 10.20.30.1: bytes=32 time=5ms TTL=128
Reply from 10.20.30.1: bytes=32 time=3ms TTL=128
Reply from 10.20.30.1: bytes=32 time=3ms TTL=128
Reply from 10.20.30.1: bytes=32 time=3ms TTL=128

Ping statistics for 10.20.30.1:
    Packets: Sent = 4, Received = 4, Lost = 0 (0% loss),
    Approximate round trip times in milli-seconds:
        Minimum = 3ms, Maximum = 5ms, Average = 3ms

C:\Users\asus>
```

## KESIMPULAN PRAKTIKUM