Laporan Praktikum Sesi 2 – FLSM

Nama: Bryan Orville Audric

NIM: 2602160750

Subnet Mask untuk semua IP adalah 255.255.255.128 (Karena ini merupakan FLSM, maka Subnet Mask ini berlaku untuk semua IP Address)

**Staffroom**

Network Address - 192.168.36.0/25

Subnet Mask - 255.255.255.128

Gateway - 192.168.36.1/25

Subnet Mask - 255.255.255.128A screenshot of a computer

Description automatically generated

STAFF PC-1

Host ID - 192.168.36.2/25

Subnet Mask - 255.255.255.128

A close-up of a computer screen

Description automatically generated

STAFF PC-2

Host ID - 192.168.36.3/25

Subnet Mask - 255.255.255.128

A screenshot of a computer

Description automatically generated

STAFF PC-3

Host ID - 192.168.36.4/25

Subnet Mask - 255.255.255.128

A computer screen shot of a mail

Description automatically generated

STAFF PC-4

Host ID - 192.168.36.5/25

Subnet Mask - 255.255.255.128

A computer screen shot of a computer

Description automatically generated

STAFF PC-5

Host ID - 192.168.36.6/25

Subnet Mask - 255.255.255.128

A screenshot of a computer

Description automatically generated

STAFF PC-6

Host ID - 192.168.36.7/25

Subnet Mask - 255.255.255.128

A screenshot of a computer

Description automatically generated

**IT room**

A close up of a message

Description automatically generated

Mengikuti permintaan case seperti yang terlihat diatas, maka IP yang disetting selanjutnya adalah IP untuk IT division

Network Address – 192.168.36.128/25

Subnet Mask - 255.255.255.128

Gateway - 192.168.36.129/25

Subnet Mask - 255.255.255.128

A screenshot of a computer

Description automatically generated

IT PC-1

Host ID - 192.168.36.130/25

Subnet Mask - 255.255.255.128

A screenshot of a computer

Description automatically generated

IT PC-2

Host ID - 192.168.36.131/25

Subnet Mask - 255.255.255.128

A screenshot of a computer

Description automatically generated

IT PC-3

Host ID - 192.168.36.132/25

Subnet Mask - 255.255.255.128

A screenshot of a computer

Description automatically generated

**Designer room**

Network Address – 192.168.37.0/25

Subnet Mask - 255.255.255.128

Gateway - 192.168.37.1/25

Subnet Mask - 255.255.255.128

A screenshot of a computer

Description automatically generated

DESIGNER PC-1

Host ID - 192.168.37.2/25

Subnet Mask - 255.255.255.128

A screenshot of a computer

Description automatically generated

DESIGNER PC-2

Host ID - 192.168.37.3/25

Subnet Mask - 255.255.255.128

A screenshot of a computer

Description automatically generated

DESIGNER PC-3

Host ID - 192.168.37.4/25

Subnet Mask - 255.255.255.128

A screenshot of a computer

Description automatically generated

**Operational room**

Network Address – 192.168.37.128/25

Subnet Mask - 255.255.255.128

Gateway - 192.168.37.129/25

Subnet Mask - 255.255.255.128

A screenshot of a computer

Description automatically generated

OPERATIONAL PC-1

Host ID - 192.168.37.130/25

Subnet Mask - 255.255.255.128

A screenshot of a computer

Description automatically generated

OPERATIONAL PC-2

Host ID - 192.168.37.131/25

Subnet Mask - 255.255.255.128

A screenshot of a computer

Description automatically generated

OPERATIONAL PC-3

Host ID - 192.168.37.132/25

Subnet Mask - 255.255.255.128

A screenshot of a computer

Description automatically generated