**DEBIAN**

**KONFIGURASI SERVER**

* **Nano /etc/network/interfaces**

Auto enp0s3

Iface enp0s3 inet statis

Address 192.168.10.2/30

Gateway 192.168.10.1

Dns-nameservers 192.168.10.2

* **/etc/init.d/networking restart**
* **Nano /etc/hosts**

127.0.0.0 localhosts

192.168.10.2 ukk.smkmuh3metro.sch.id ILHAM-SRV-UKK

**KONFIGURASI SSH SERVER**

* **Apt install openshh-server ( masukan CD1 )**
* **nano /etc/ssh/sshd\_config ( PermitRootLogin no)**
* **/etc/init.d/ssh restart**
* **adduser tkj**
* **adduser m3m**

**KONFIGURASI DNS SERVER**

* **apt-cdrom add**
* **Apt-cdrom add [ enter- (CD-2) – enter ]**
* **Apt update**
* **Apt-get update**
* **Apt install bind9 dnsutils apache2 -y [ enter- (CD-1) - enter ]**
* **Cd /etc/bind**
* **Nano named.conf.local**

Zone “ukk.smkmuh3metro.sch.id” {

Type master;

File “/etc/bind/db.ukk”;

};

Zone “10.168.192.addr.arpa” {

Type master;

File “/etc/bind/db.192”;

};

* **Cp db.local db.ukk**
* **Cp db.127 db.192**
* **Nano db.ukk**

**( Ctrl+\ )** localhost **( enter )** ukk.smkmuh3metro.sch.id **( A )**

@ IN NS ukk.smkmuh3metro.sch.id.

@ IN A 192.168.10.2

UKOM IN A 192.168.10.2

* **Nano db.192**

**( Ctrl+backspace )** localhost **( enter )** ukk.smkmuh3metro.sch.id **( A )**

@ IN NS ukk.smkmuh3metro.sch.id.

2 IN PTR ukk.smkmuh3metro.sch.id.

* **/etc/init.d/bind9 restart**
* **Nano /etc/resolv.conf**

Nameserver 192.168.10.

Nameserver 8.8.8.8

Search ukk.smkmuh3metro.sch.id

* **Ls ( cek )**
* **Nslookup**
* **ukk.smkmuh3metro.sch.id ( cek )**
* **192.168.10.2 ( cek )**
* **Ping ukk.smkmuh3metro.sch.id**

**DEBIAN GAUSAH DI CLOSE, MASUK CHANGE ADAPTER SETTING – ETHERNET – DNS ( 192.168.10.2 + 8.8.8.8 )**

* **Uji website ( chrome/edge ) ketikan ukk.smkmuh3metro.sch.id selanjutnya 192.168.10.2**

**BALIK DEBIAN**

**KONFIGURASI WEB SERVER**

* **Nano /var/www/html/index.html**

**HAPUS SEMUA**

**<!DOCTYPE html>**

**<html>**

**<head>**

**<title>Selamat Datang Di WebPage Master Domain UKK</title>**

**<body>**

**<h1>Selamat Datang Di WebPage Master Domain UKK</h1>**

**<h2>ILHAM DHARMA YUDHA</h2>**

**</body>**

**</html>**

* **/etc/init.d/apache2 restart**