

LAPORAN RESMI
PRAKTIKUM ORGANISASI DAN ARSITEKTUR KOMPUTER



JUDUL:
Install Apache

Disusun Oleh :

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PROGRAM STUDI TEKNIK KOMPUTER
FAKULTAS ILMU KOMPUTER
UNIVERSITAS SRIWIJAYA

Langkah-langkah untuk install openssh-server

Ketik “sudo apt-get install” untuk menginstall apache2

```
ivan@ivan-VirtualBox:~$ sudo apt-get install apache2
```

Ketik “sudo systemctl enable apache2” untuk mengaktifkan apache2

```
ivan@ivan-VirtualBox:~$ sudo systemctl enable apache2
```

Setelah terinstall maka kita cek status apache2 nya dengan klik "sudo systemctl status apache2"

```
ivan@ivan-VirtualBox:~$ sudo systemctl status ssh
● ssh.service - OpenBSD Secure Shell server
   Loaded: loaded (/lib/systemd/system/ssh.service; enabled; vendor preset: enabled)
   Active: active (running) since Wed 2023-11-22 13:31:03 WIB; 20ms ago
     Docs: man:sshd(8)
           man:sshd_config(5)
   Main PID: 753 (sshd)
    Tasks: 1 (limit: 2262)
   Memory: 2.6M
      CPU: 34ms
   CGroup: /system.slice/ssh.service
           └─753 "sshd: /usr/sbin/sshd -D [listener] 0 of 10-100 s

Nov 22 13:31:03 ivan-VirtualBox systemd[1]: Starting OpenBSD Secure
Nov 22 13:31:03 ivan-VirtualBox sshd[753]: Server listening on 0.0.0
Nov 22 13:31:03 ivan-VirtualBox sshd[753]: Server listening on :: po
Nov 22 13:31:03 ivan-VirtualBox systemd[1]: Started OpenBSD Secure S
lines 1-16/16 (END)

ivan@ivan-VirtualBox:~$ sudo status enable ssh
```

Setelah apache2 nya aktif maka kita buka tampilannya di website dengan memasukkan ip kita



Ubuntu

Apache2 Default Page

It works!

This is the default welcome page used to test the correct operation of the Apache2 server after installation on Ubuntu systems. It is based on the equivalent page on Debian, from which the Ubuntu Apache packaging is derived. If you can read this page, it means that the Apache HTTP server installed at this site is working properly. You should **replace this file** (located at `/var/www/html/index.html`) before continuing to operate your HTTP server.

If you are a normal user of this web site and don't know what this page is about, this probably means that the site is currently unavailable due to maintenance. If the problem persists, please contact the site's administrator.

Configuration Overview

Ubuntu's Apache2 default configuration is different from the upstream default configuration, and split into several files optimized for interaction with Ubuntu tools. The configuration system is **fully documented in `/usr/share/doc/apache2/README.Debian.gz`**. Refer to this for the full documentation. Documentation for the web server itself can be found by accessing the **manual** if the `apache2-doc` package was installed on this server.

The configuration layout for an Apache2 web server installation on Ubuntu systems is as follows:

```
/etc/apache2/
|-- apache2.conf
|   |-- ports.conf
|-- mods-enabled
|   |-- *.load
|   |-- *.conf
|-- conf-enabled
|   |-- *.conf
|-- sites-enabled
|   |-- *.conf
```

- `apache2.conf` is the main configuration file. It puts the pieces together by including all remaining

