SISTEM OPERASI

Jobsheet 1- WSL Installation

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Aktifkan Subsistem Windows untuk Linux

Jalankan PowerShell sebagai Administrator dan ketikkan perintah berikut :

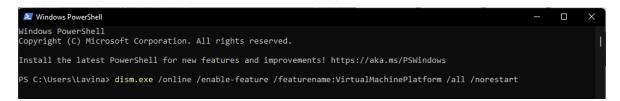
dism.exe /online /enable-feature /featurename:Microsoft-Windows-Subsystem-Linux /all /norestart

```
Administrator: Windows PowerShell
Windows PowerShell
Copyright (C) Microsoft Corporation. All rights reserved.

Install the latest PowerShell for new features and improvements! https://aka.ms/PSWindows
PS C:\Windows\system32> dism.exe /online /enable-feature /featurename:Microsoft-Windows-Subsystem-Linux /all /norestart
```

2. Aktifkan fitur Komputer Virtual

Ketikkan perintah berikut di PowerShell : dism.exe /online /enable-feature /featurename:VirtualMachinePlatform /all /norestart



3. Unduh paket pembaruan kernel Linux



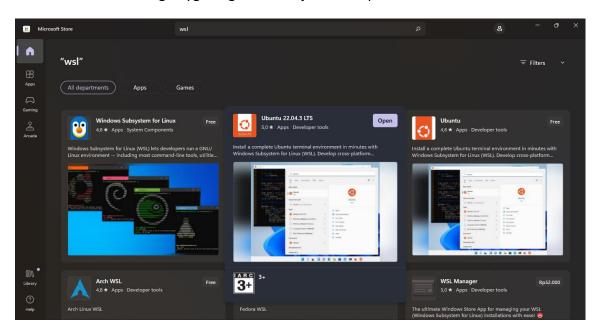
Install paket tersebut dengan cukup mengikuti instruksinya hingga finish.

4. Atur WSL 2 sebagai versi default

Buka PowerShell dan jalankan perintah ini untuk mengatur WSL 2 sebagai versi default saat menginstal distribusi Linux baru:

wsl --set-default-version 2

5. Install WSL sesuai dengan yg diinginkan lalu jalankan aplikasi tersebut



6. Login ke dalam Linux

```
Installing, this may take a few minutes...

Please create a default UNIX user account. The username does not need to match your Windows username.

For more information visit: https://aka.ms/wslusers

Enter new UNIX username: Lavina

adduser: Please enter a username matching the regular expression configured

via the NAME_REGEX[_SYSIEM] configuration variable. Use the `--force-badname'

option to relax this check or reconfigure NAME_REGEX.

Enter new UNIX username: lavina

New password:

Retype new password:

passwd: password updated successfully

Installation successfully

Windows Subsystem for Linux is now available in the Microsoft Store!

You can upgrade by running 'wsl.sex --update' or by visiting https://aka.ms/wslstorepage

Installing WSL from the Microsoft Store will give you the latest WSL updates, faster.

For more information please visit https://aka.ms/wslstoreinfo

To run a command as administrator (user "root"), use "sudo <command>".

See "man sudo_root" for details.

Welcome to Ubuntu 22.04.3 LTS (GNU/Linux 5.10.16.3-microsoft-standard-WSL2 x86_64)

* Documentation: https://landscape.canonical.com

* Management: https://landscape.canonical.com

* Management: https://landscape.canonical.com

* Support: https://landscape.canonical.com

* Support: https://landscape.canonical.com/advantage

This message is shown once a day. To disable it please create the 'home/lavina/.hushlogin file.

lavina@LAPTOP-VRURDVG7:*$ _____
```