

Windows()

- description :
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/

- [Windows server 2003](#)
- [\(Event Viewer\)](#)
-

	ID
6005 :	
6006 :	
6008 :	
6009 :	OS
4624 :	
4647 :	
12 :	
13 :	

cmd

TASKLIST
()

TASKKILL

- /f : (, 가 가)
- /im : () (: taskkill /f /im csrss.exe)
- /pid : id pid() (: taskkill /f /pid 536)

<https://trustall.tistory.com/31>

tail

```
PS C:\Users> Get-Content ${ } -Wait -Tail 10  
or  
PS C:\Users> gc ${ } -Wait -Tail 10
```

[Acronis True Image\(\)](#)

[PPT !](#)

[BATCH](#)

PowerShell

[PowerShell](#)

Util

[Windows Terminal](#)

Windows()

WSL Linux

[WSL \(\)](#) [WSL \(\)](#)

0. WSL/가 Windows > > > “ ” > Windows / - “Linux
Windows ” - “가 ”

1. Microsoft-Windows-Subsystem-Linux () ()
가 ,)

```
PS C:\User> Enable-WindowsOptionalFeature -Online -FeatureName Microsoft-
Windows-Subsystem-Linux
```

```
Path :
Online : True
RestartNeeded : False
```

WSL

```
PS C:\User> dism.exe /online /enable-feature /featurename:Microsoft-Windows-
Subsystem-Linux /all /norestart
```

가

```
PS C:\User> dism.exe /online /enable-feature
/featurename:VirtualMachinePlatform /all /norestart
```

2. Microsoft Store ubuntu (18.04LTS, 20.04.4 LTS)

```
1. ( ) >
2. 가(username, password(2 )), jurepi/ubuntu_12#$
//
3. $> sudo apt update && sudo apt upgrade
2
//
4. $> sudo apt-get install build-essential gdb
5. $> sudo apt install neofetch
$> neofetch
6. $> sudo apt install mc ( )
7. $> sudo apt install docker.io
8. $> sudo apt install python3-pip
9. $> pip3 install django
```

3. Visual Studio Code

```
Remote - WSL
C/C++ Intelisense, debugind, and ....
```

4.

```
$> mkdir projects
$> cd projects
$> code .
```

WSL2

WSL1 vs WSL2(Hyper-V(가) 100% KERNEL 가)

Feature	WSL1	WSL2
Integration between Windows and Linux	☒	☒
Fast boot times	☒	☒
Small resource foot print	☒	☒
Manage VM	X	☒
Full Linux Kernel	X	☒
Full system call compatibility	X	☒
Runs with current versions of VMWare and VirtualBox	☒	X
Performance across OS file systems	☒	X

Windows 10 Enterprise, Pro, Education 가 , 2004, 19041 , CPU
 64bit, VM (Intel CPU VT-c) CPU (Bios), 4G

WSL ()

```
//
PS C:\User> wsl -l -v
PS C:\User> wsl --set-version Ubuntu20.04LTS 2
```

Server

- [Windows Server uptime](#)

Windows10

- [hosts](#)
- [Windows Update가 \(gpedit.msc\)](#) - [Windows 10](#)
- [10 \(BitLocker\)](#)



PC가

- [10 CPU](#)
- [] 2.8

-
-
- 가 (quick launch)

Windows7

(cmd) utf-8

```
C:\ \re pia> chcp 65001
Active code page: 65001
```

Tip

- 10 가(window10, SMB1, \\ . (-)
- 10
- 10
- 10
- 10 - , Zoom

Troubleshooting

Term

WSL(Windows Subsystem for Linux)

Ref

- Windows 10 2004 . (WSL2)Windows SubSystem for Linux[OrangeStar]
- 10 WSL 2
- Linux Windows Visual Studio Code , eleven, windows, nt, ,

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