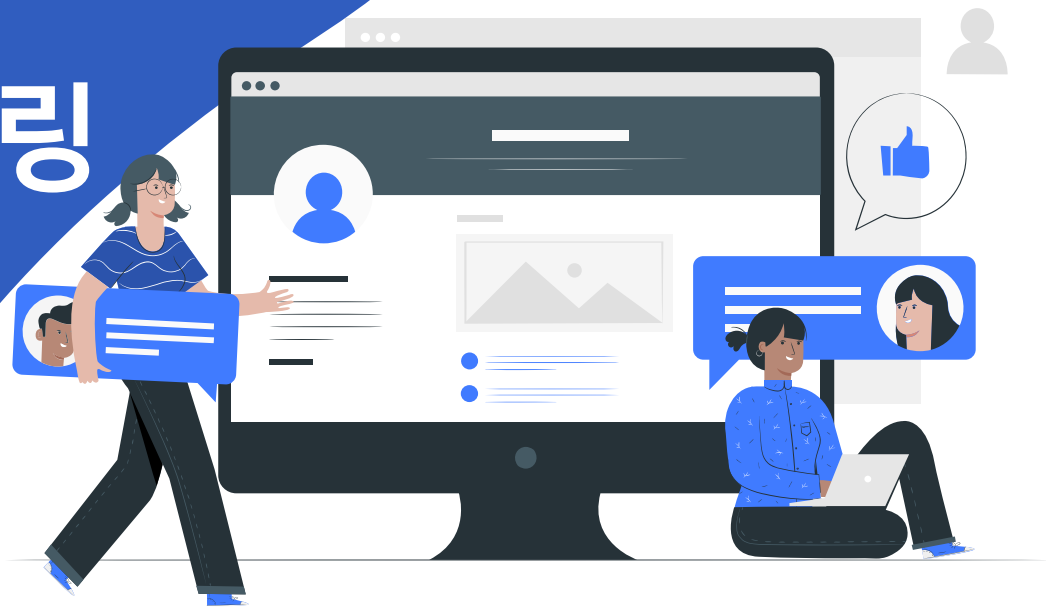


리눅스 튜터링




03. WSL하고 VSCode 연동



목차

- VSCode 설치
- VSCode에서 플러그인 설치
- VSCode에서 한국어 언어팩 설정.
- 컴파일러 설치
- VSCode 실행
- 코딩하기

VSCode 설치

 visualstudio.com
https://code.visualstudio.com

Visual Studio Code - Code Editing. Redefined

Visual Studio Code is a code editor redefined and optimized for building ;
web and cloud applications. **Visual Studio Code** is free and ...

[Download](#)



알아서 잘 다운 받아서
VSCode 설치하세요.

Docs

Visual Studio Code is a lightweight but powerful source code editor ...

Extensions

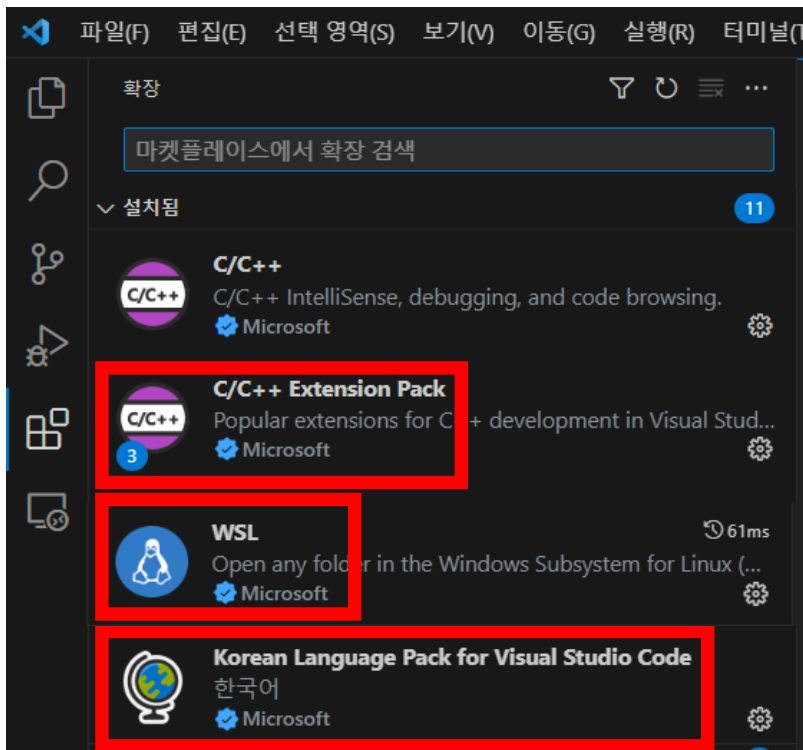
One place for all extensions for Visual Studio, Azure DevOps ...

Updates

VS Code at Microsoft Build 2023 - Catch up on the sessions in ...

[visualstudio.com 검색결과 더보기 »](#)

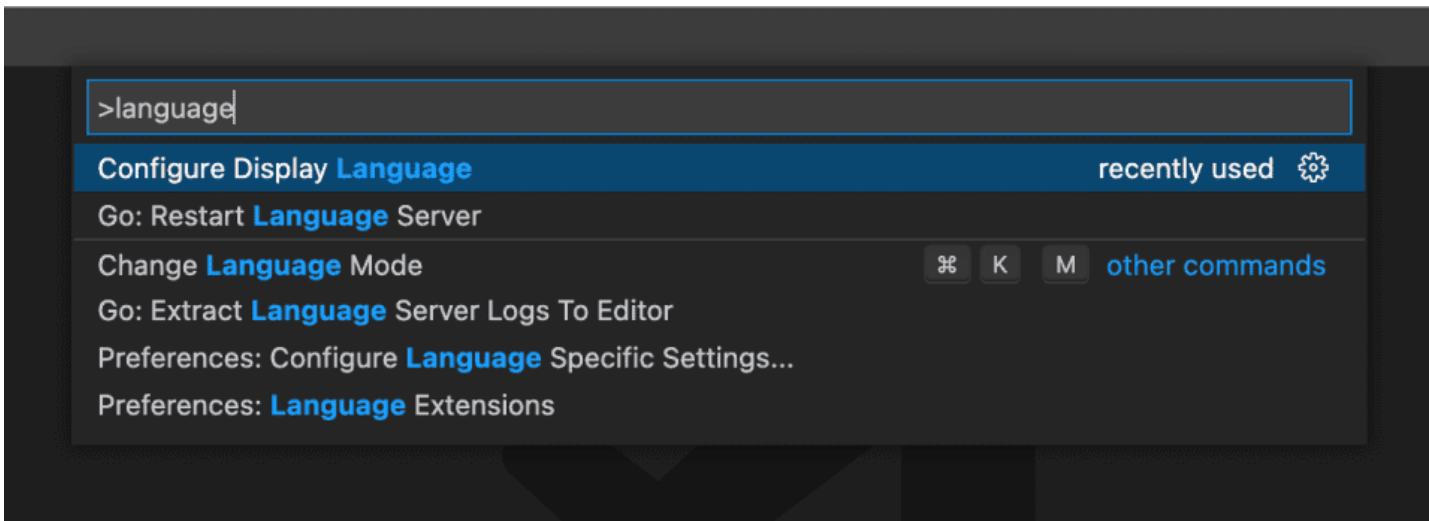
VSCoDe에서 플러그인 설치



- C/C++ Extension Pack
- Korean Lanugage Pack
- WSL

설치

VSCoDe에서 한국어 언어팩 설정



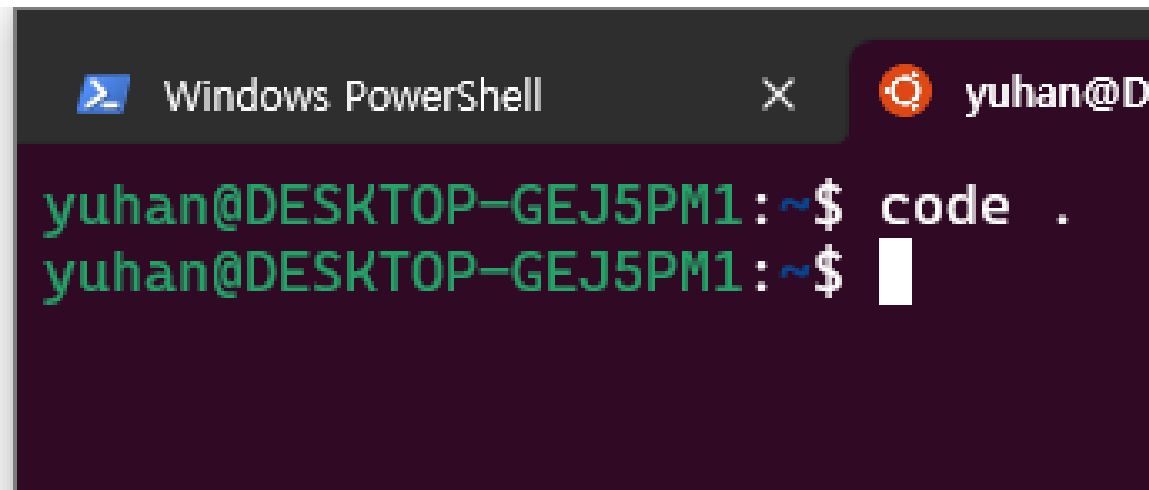
- Ctrl + Shift + P로 커맨드 팔레트 실행 후 language로 검색해서 Configure Display Language를 선택

컴파일러 설치

```
sudo apt install gcc g++ openjdk-17-jdk
```

- WSL에서 코딩을 하기에 앞서 C/C++, Java 컴파일러 설치

VSCode 실행

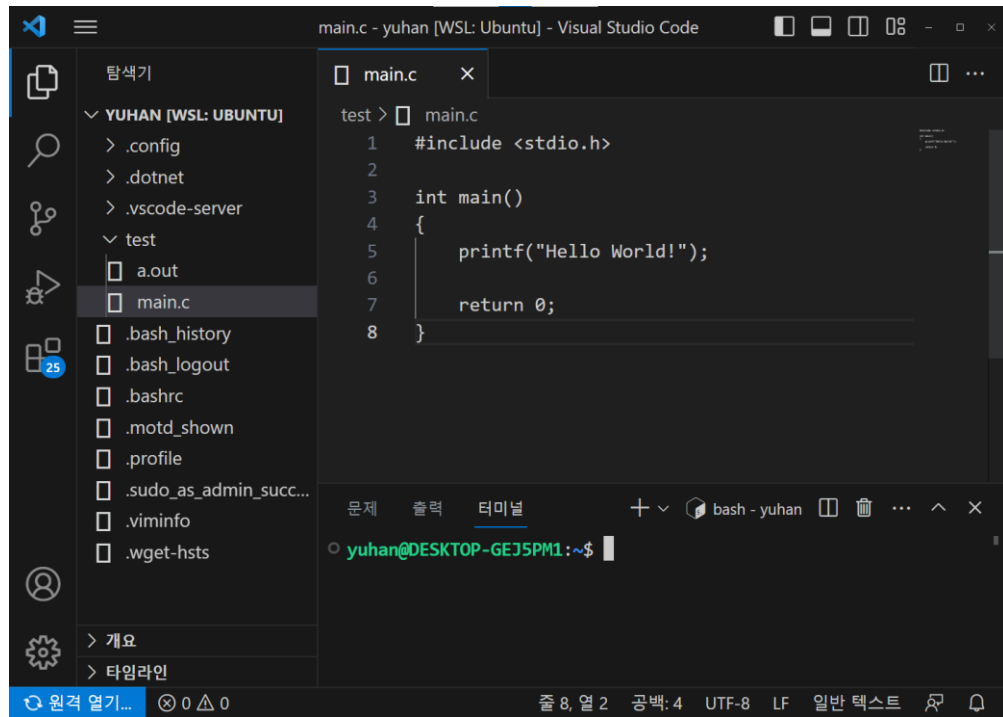


The image shows a terminal window with two tabs. The left tab is titled 'Windows PowerShell' and the right tab is titled 'yuhan@D'. The terminal content shows the following commands and output:

```
yuhan@DESKTOP-GEJ5PM1:~$ code .  
yuhan@DESKTOP-GEJ5PM1:~$
```

- WSL Ubuntu에 "code ." 라고 입력해서 VSCode 실행하기

코딩하기



The screenshot shows the Visual Studio Code interface. The left sidebar displays the file explorer with a tree view of the project structure. The main editor area shows the code for main.c. The terminal window at the bottom displays the current directory and the prompt.

```
main.c - yuhan [WSL: UBUNTU] - Visual Studio Code
```

탐색기

- YUHAN [WSL: UBUNTU]
- > .config
- > .dotnet
- > .vscode-server
- test
 - a.out
 - main.c
- .bash_history
- .bash_logout
- .bashrc
- .motd_shown
- .profile
- .sudo_as_admin_succ...
- .viminfo
- .wget-hsts

main.c

```
test > main.c
1 #include <stdio.h>
2
3 int main()
4 {
5     printf("Hello World!");
6
7     return 0;
8 }
```

문제 출력 터미널

bash - yuhan

yuhan@DESKTOP-GEJ5PM1:~\$

원격 열기... 0 0 0

줄 8, 열 2 공백: 4 UTF-8 LF 일반 텍스트

- 이제 신나게 코딩을 합시다^^

A white speech bubble with a blue border is centered on a solid blue background. The word "END" is written in a bold, blue, sans-serif font inside the bubble. At the top of the bubble, there are two small white circles of different sizes, resembling a tail or a bubble trail.

END