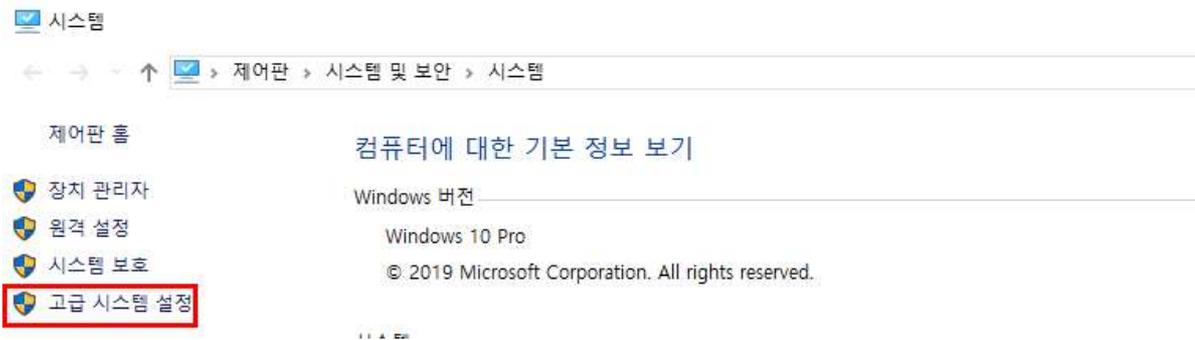


1. mingw64 (C컴파일러) 설치

mingw64.zip 파일을 압축을 풀어 만들어진 mingw64 폴더를 C드라이브로 복사한다.



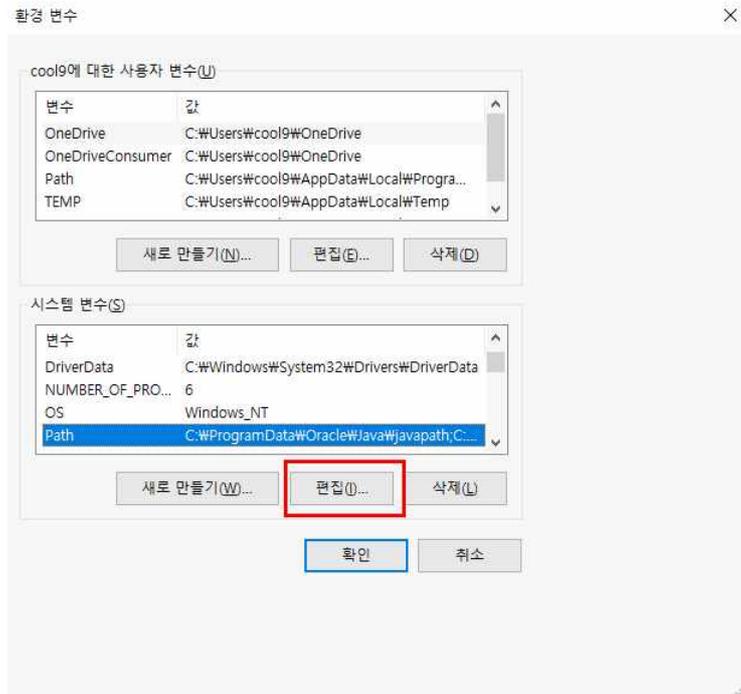
내PC - 속성 - 고급 시스템 설정



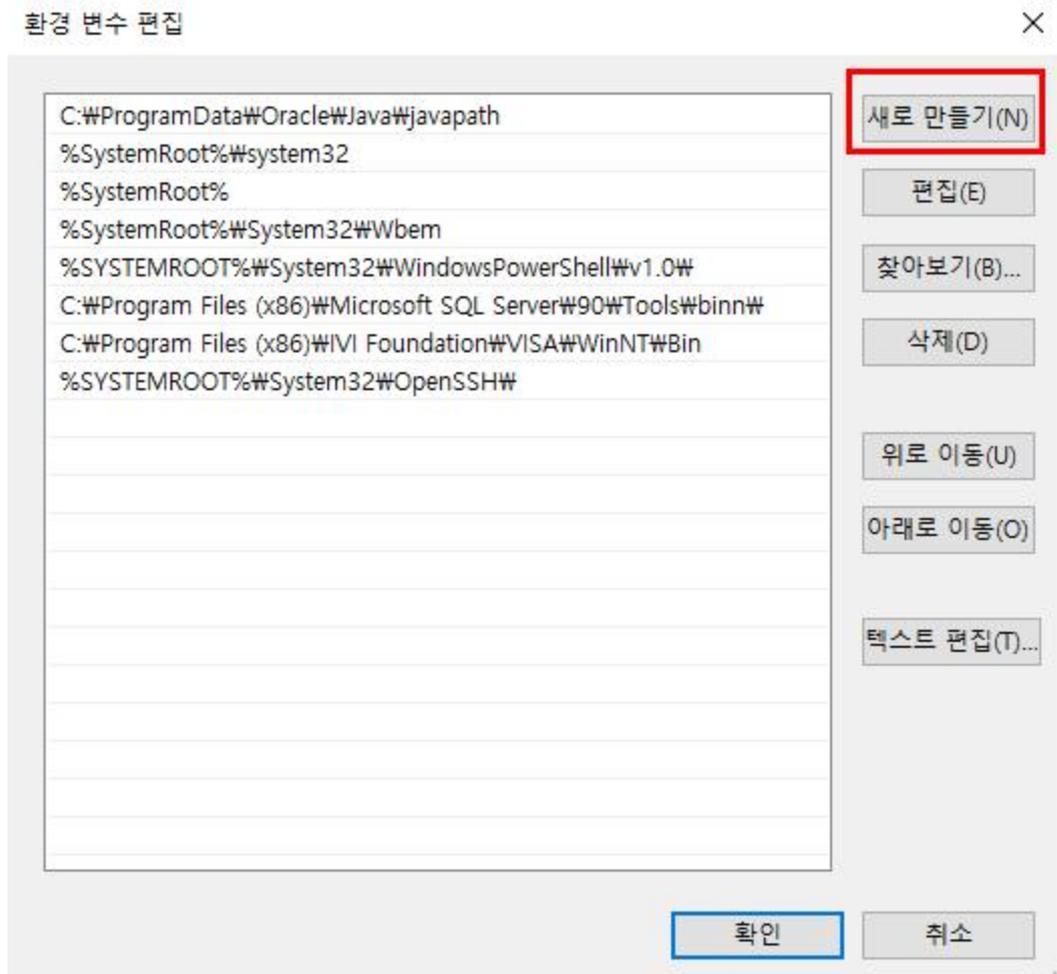
고급 - 환경 변수



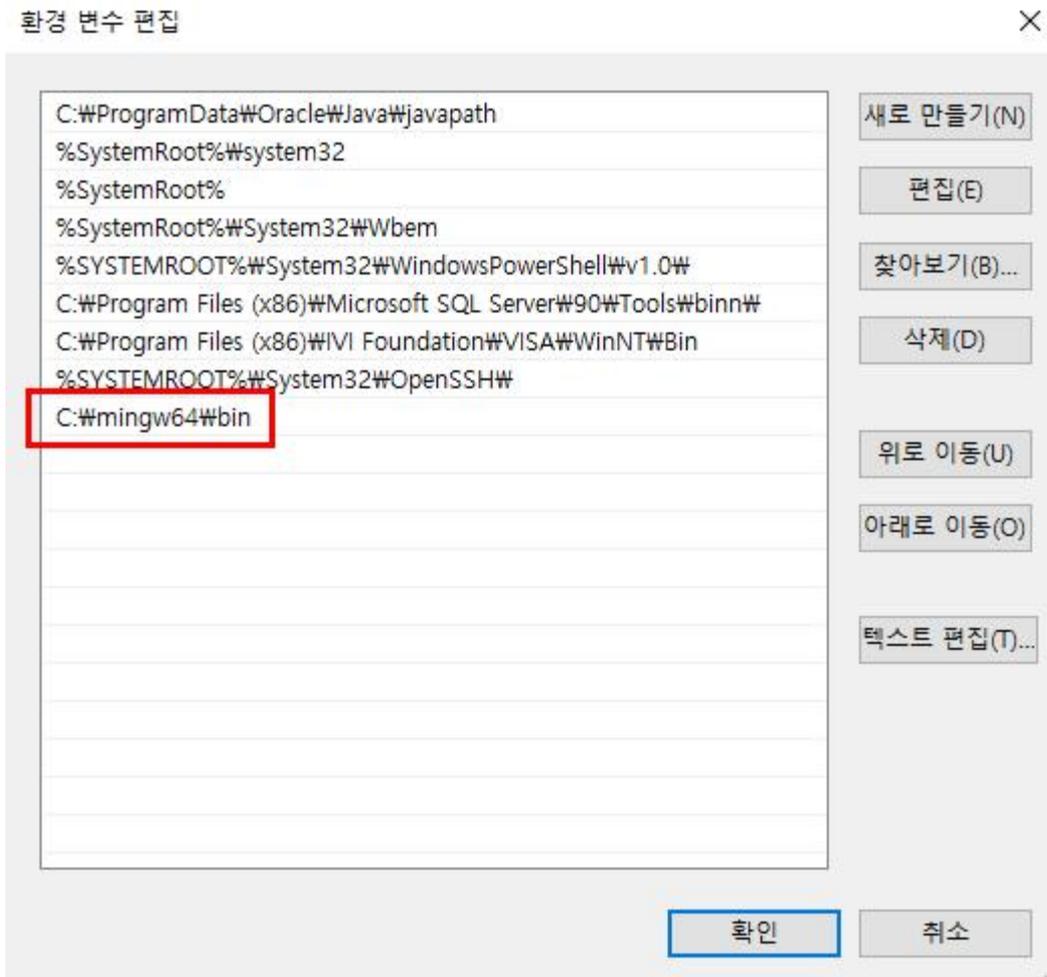
시스템 변수 - Path - 편집



새로 만들기



C:\mingw64\bin 추가 후 확인

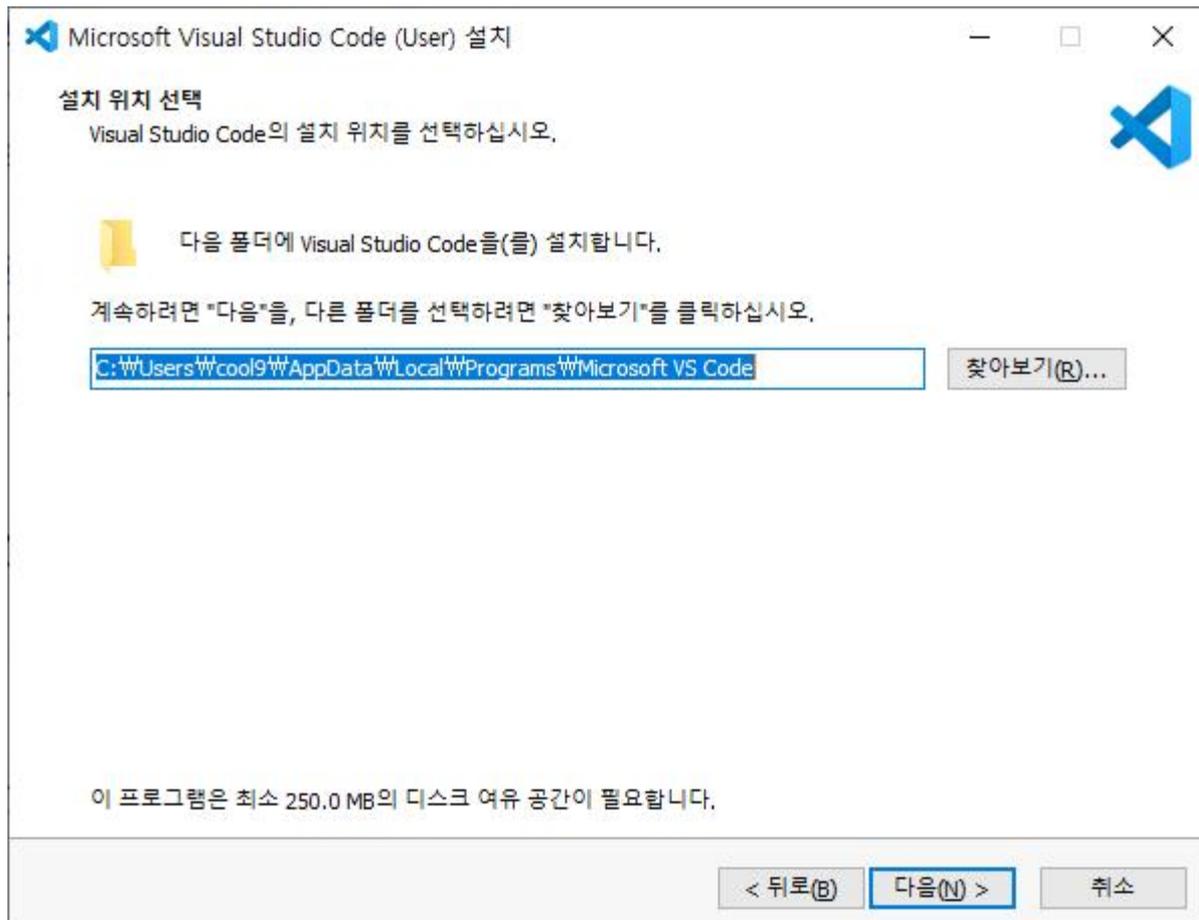
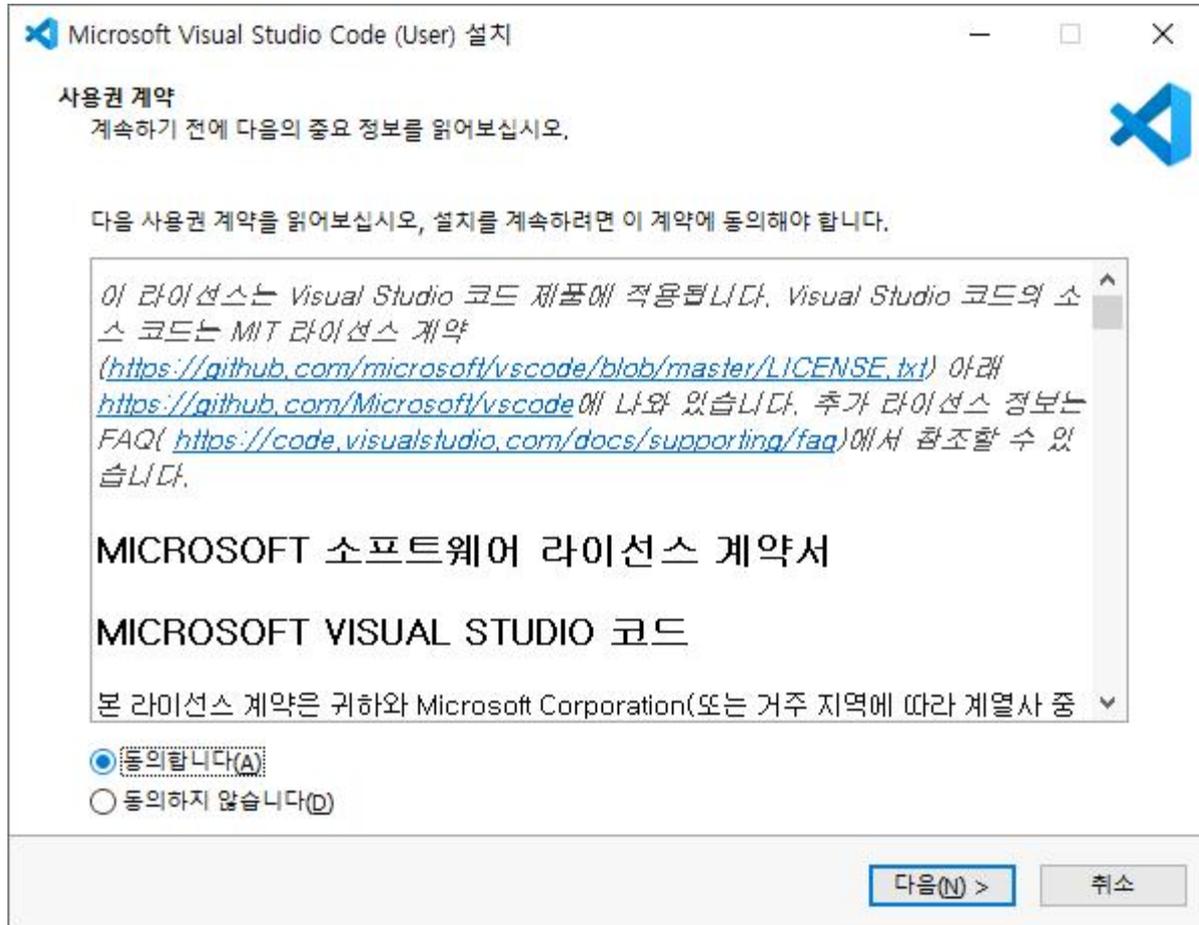


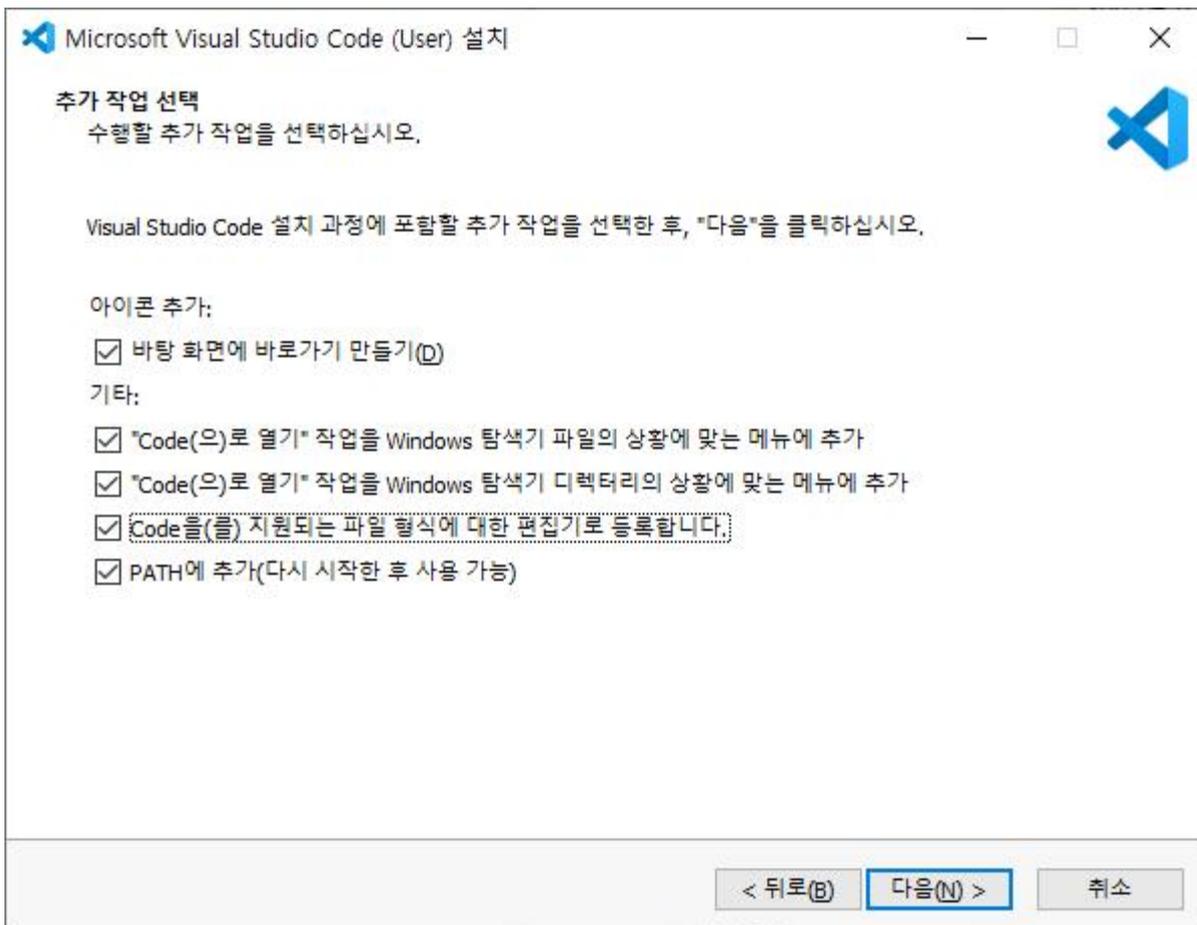
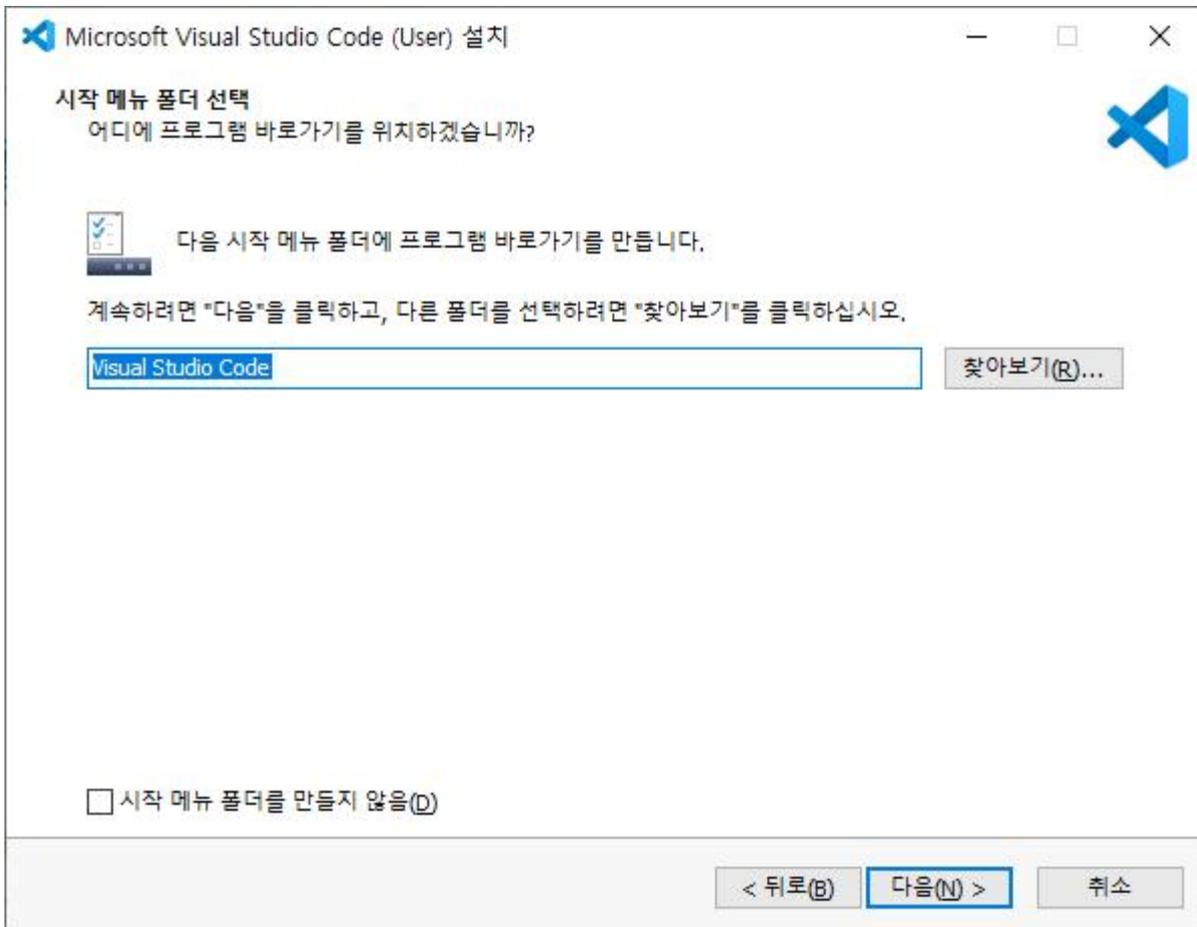
명령 프롬프트 띄워

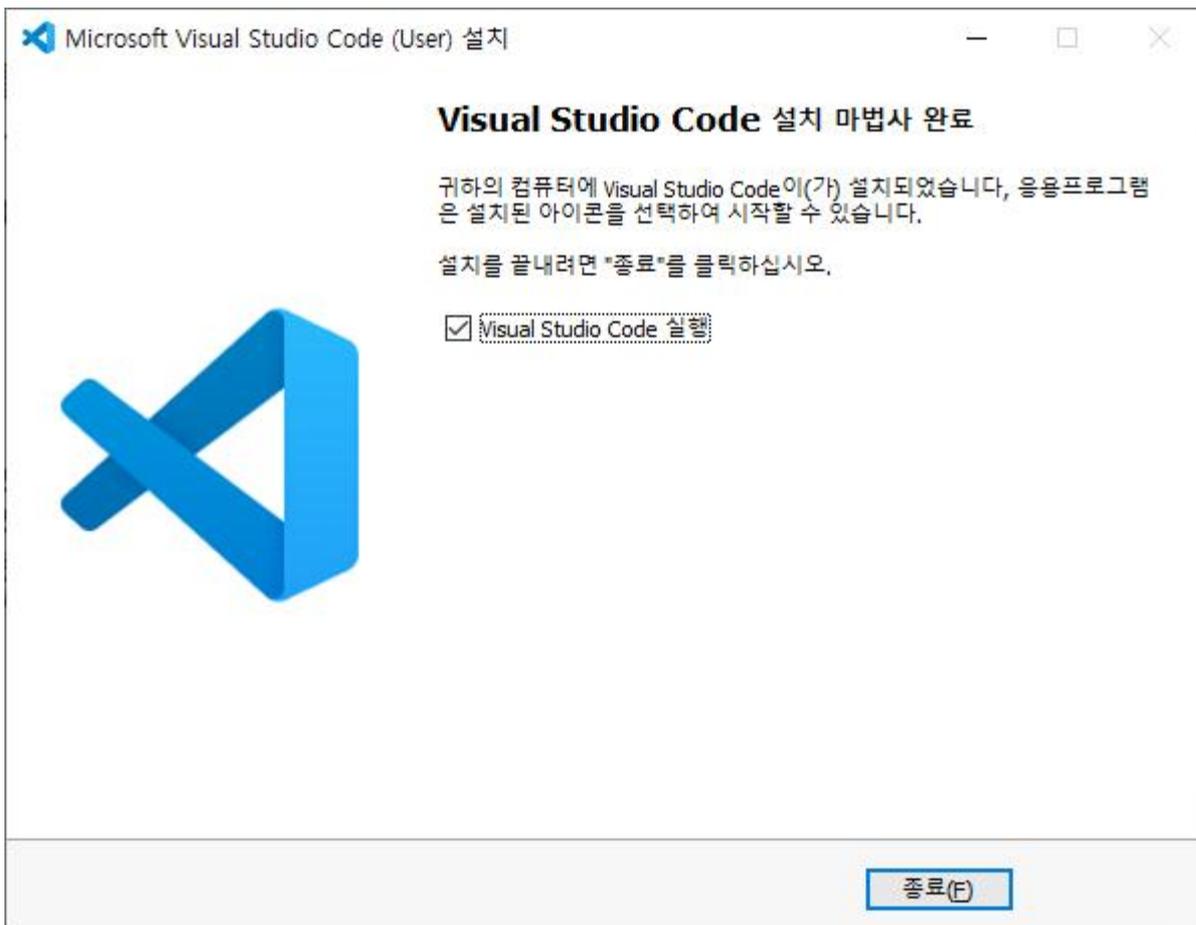
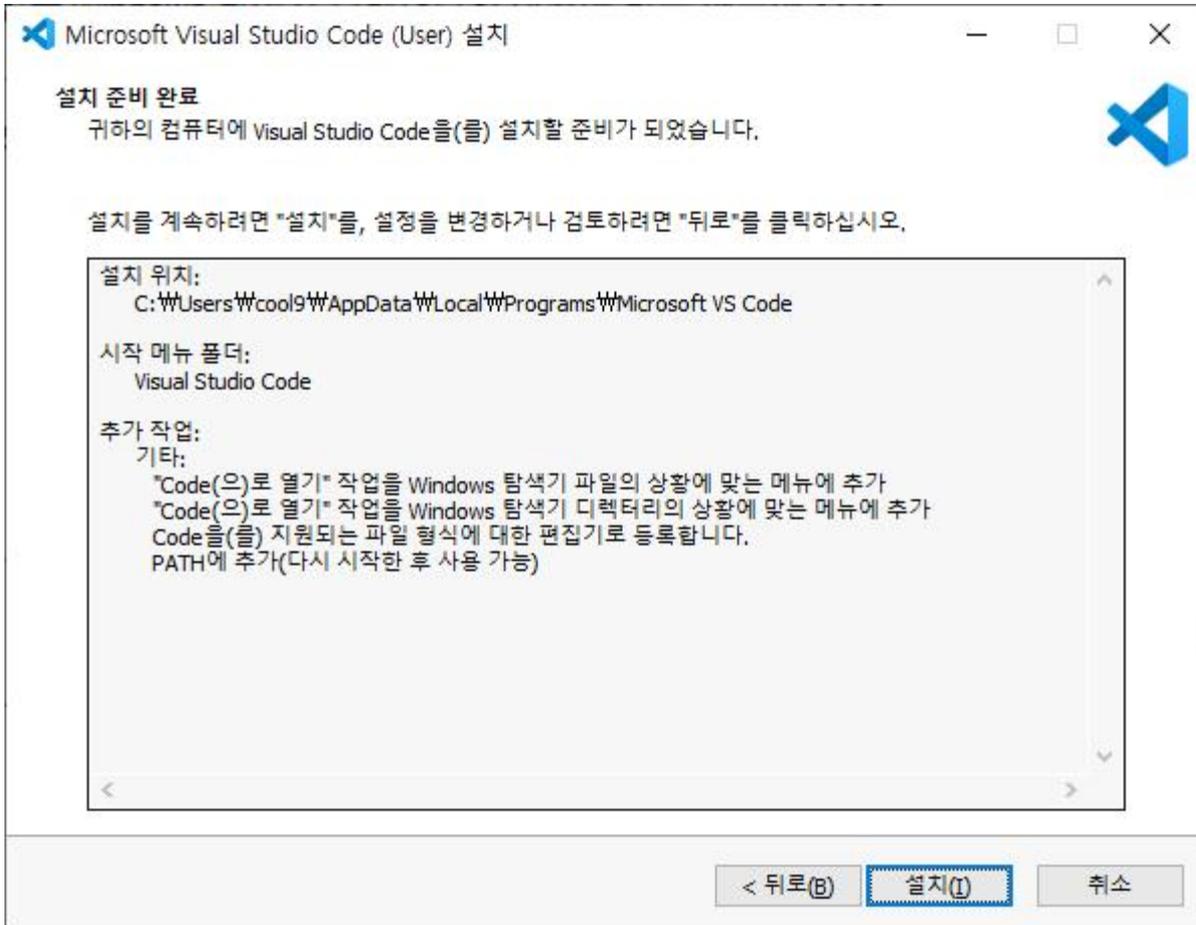
gcc -v 실행으로 C컴파일러 설치 확인



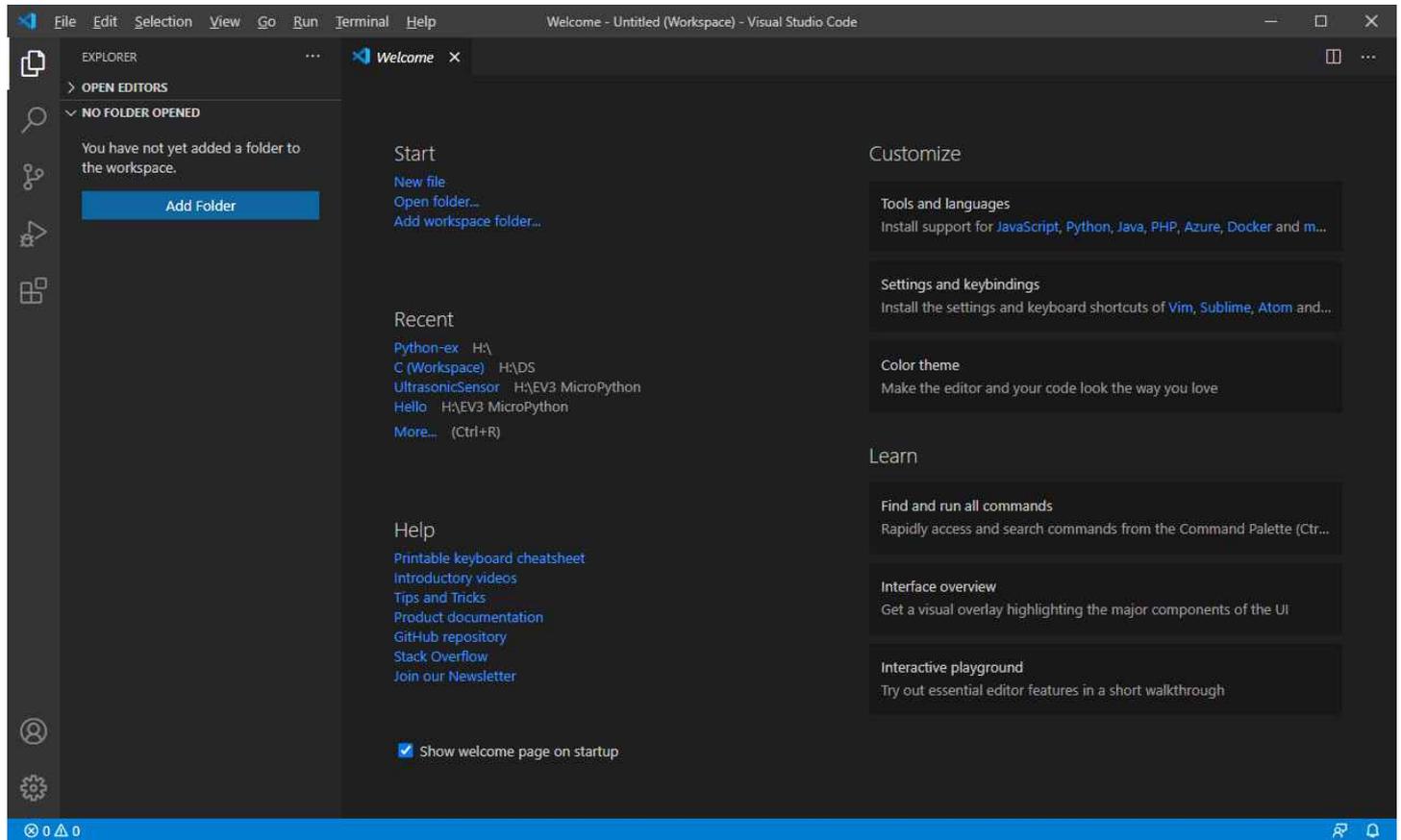
2. Visual Studio Code 설치







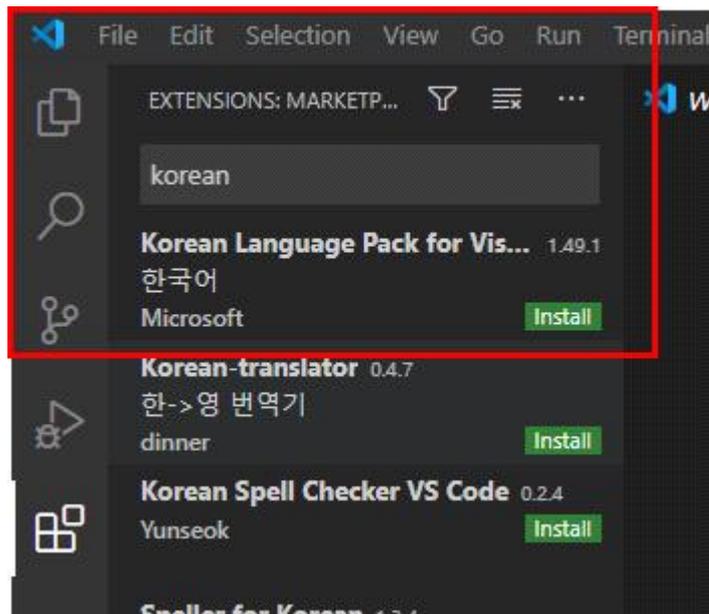
3. 한글 및 C 확장모듈 설치

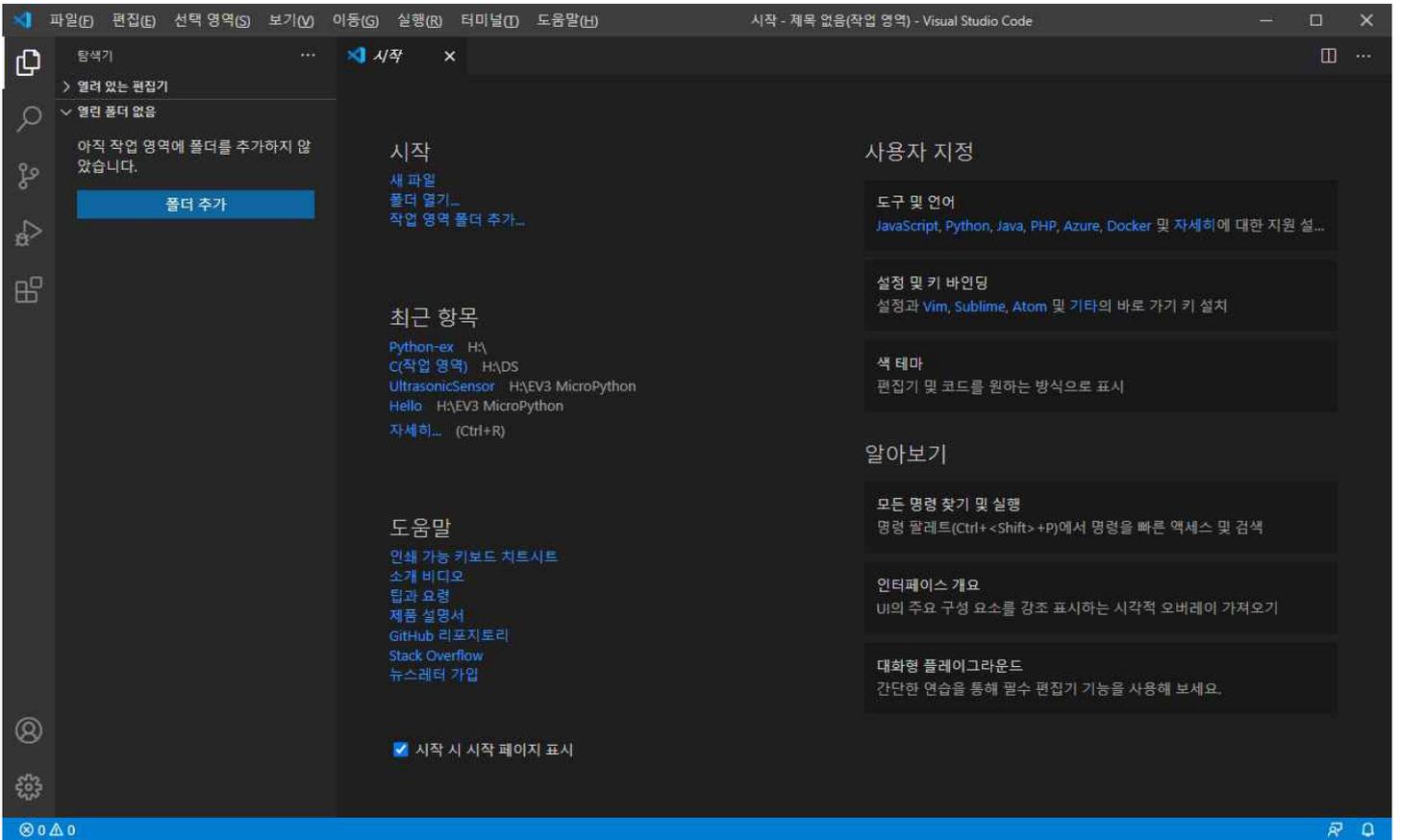


1) 한글 확장모듈 설치

Extension 선택후 korean

Korean Language Pack 설치. Visual Studio Code 종료 후 다시 실행

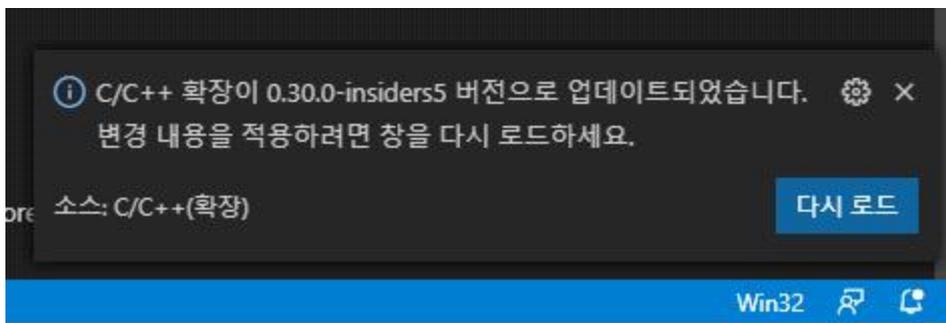
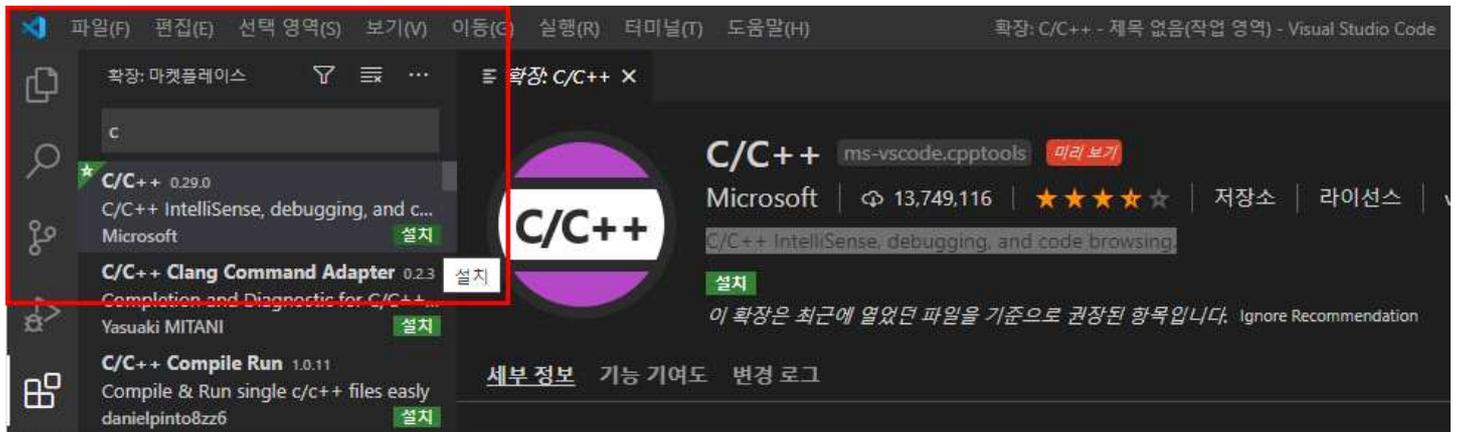


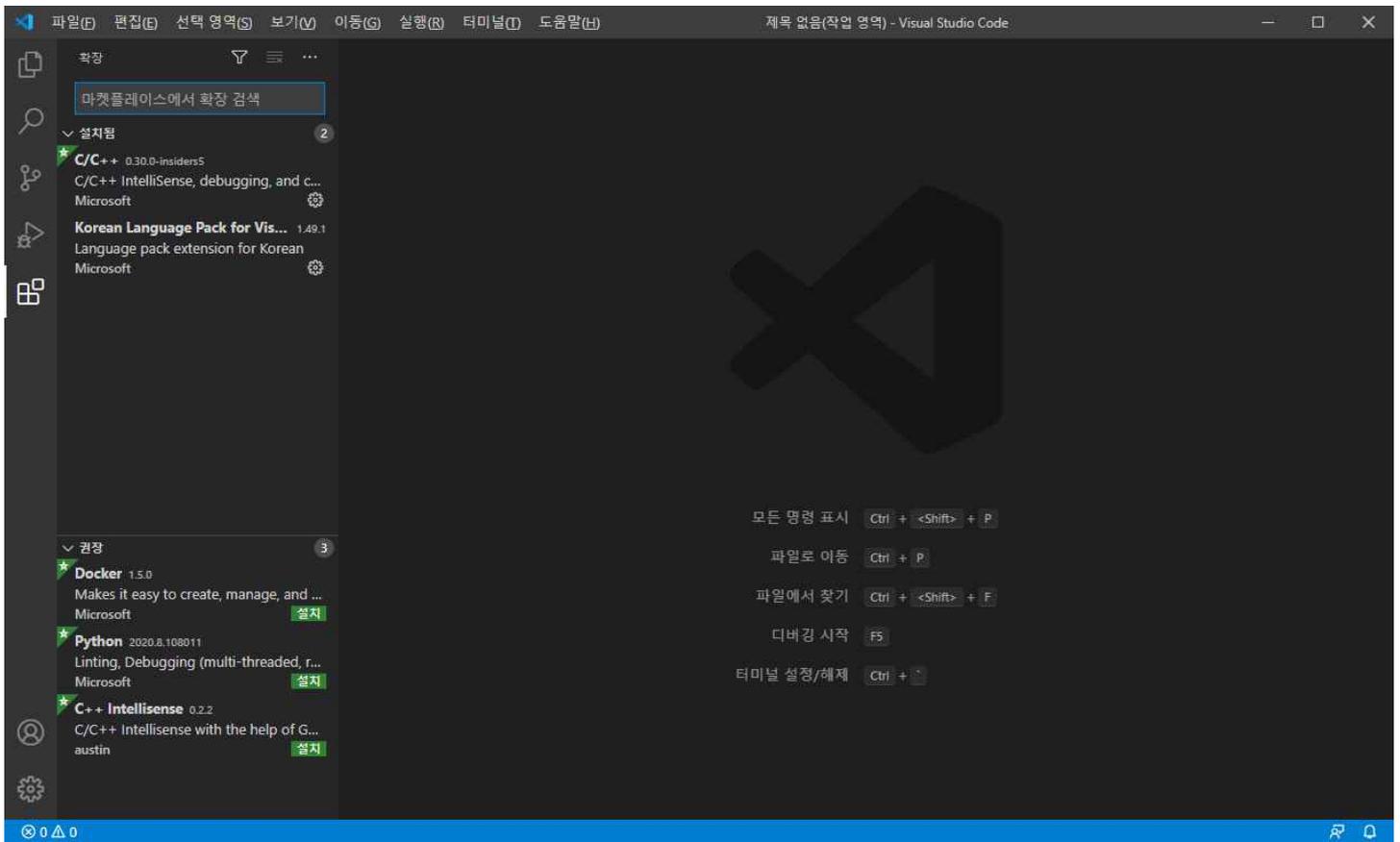


2) C 확장 모듈 설치

Extension 선택 후 c

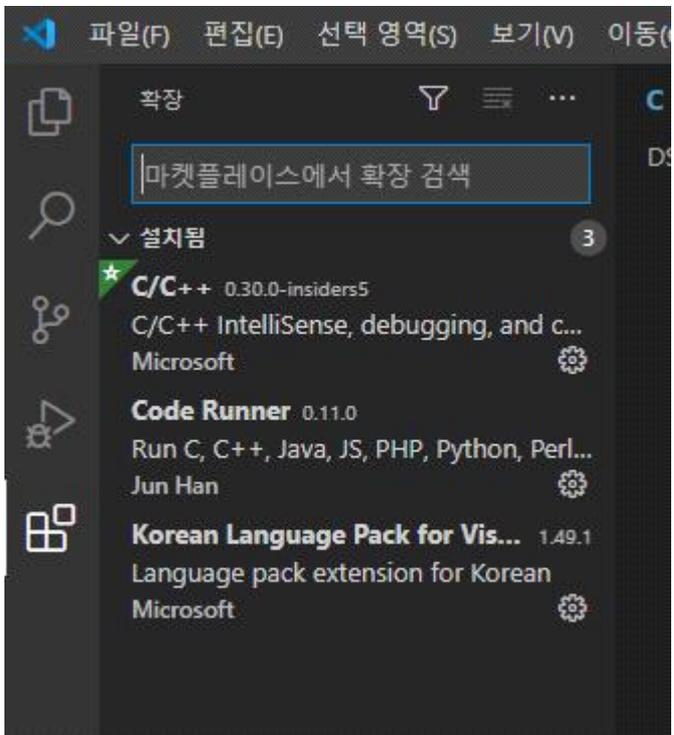
C/C++ IntelliSense, debugging, and code browsing. 설치





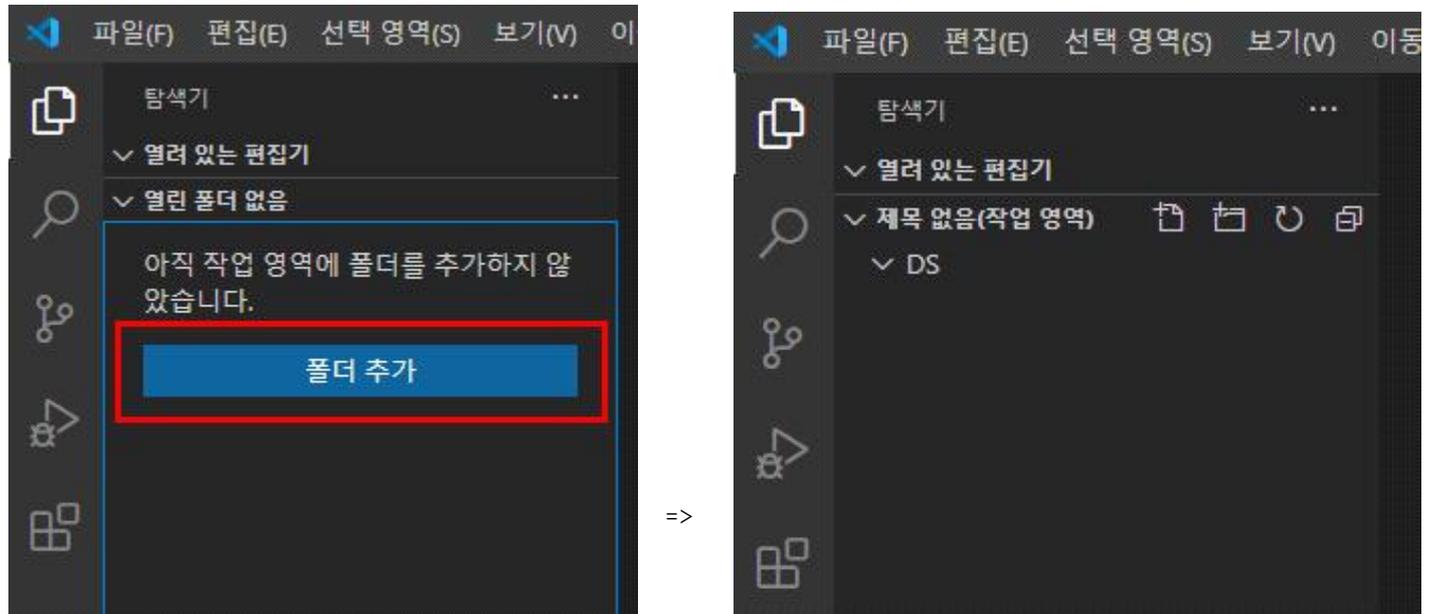
Extension 선택후 code
Code Runner 설치



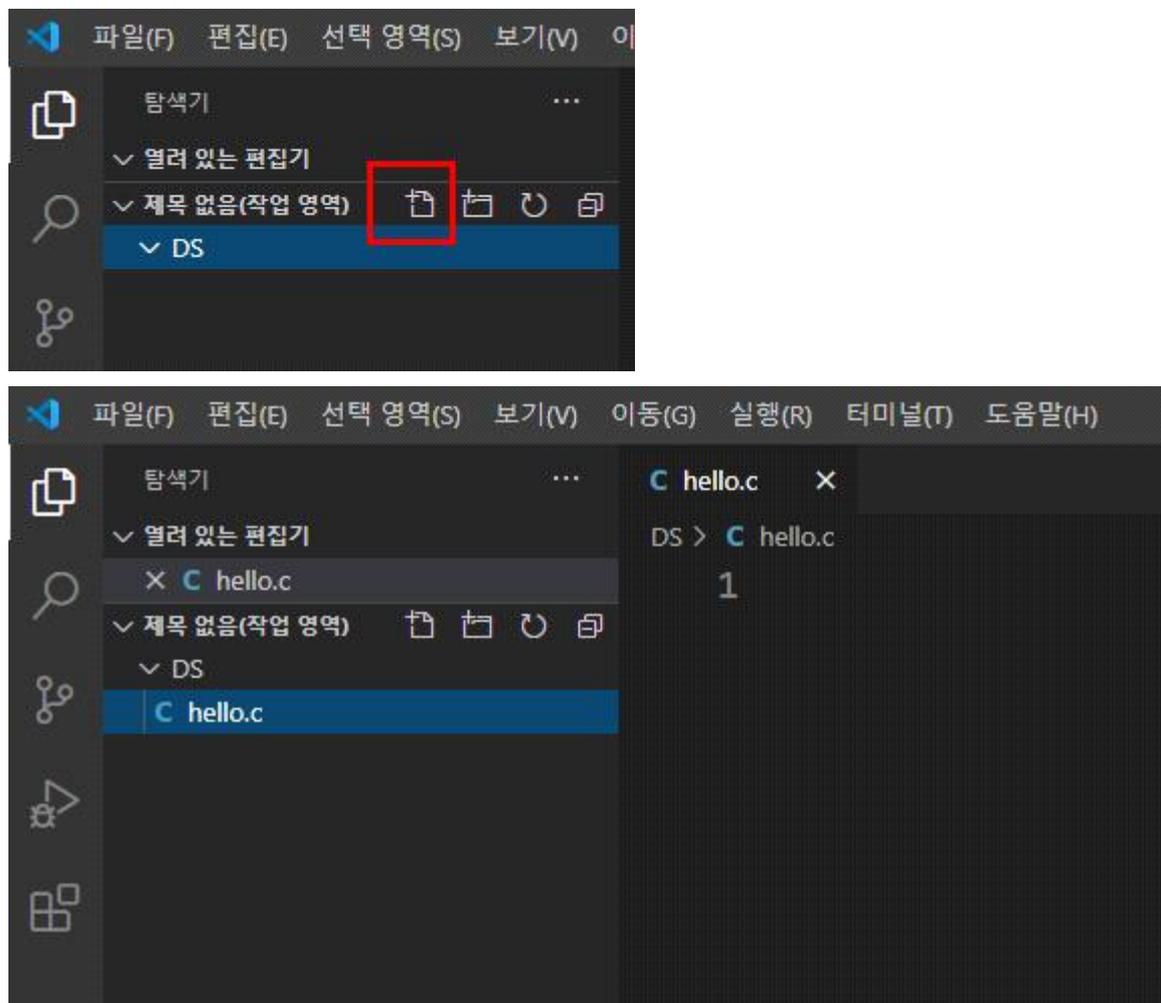


4. hello.c 작성 및 컴파일 & 실행

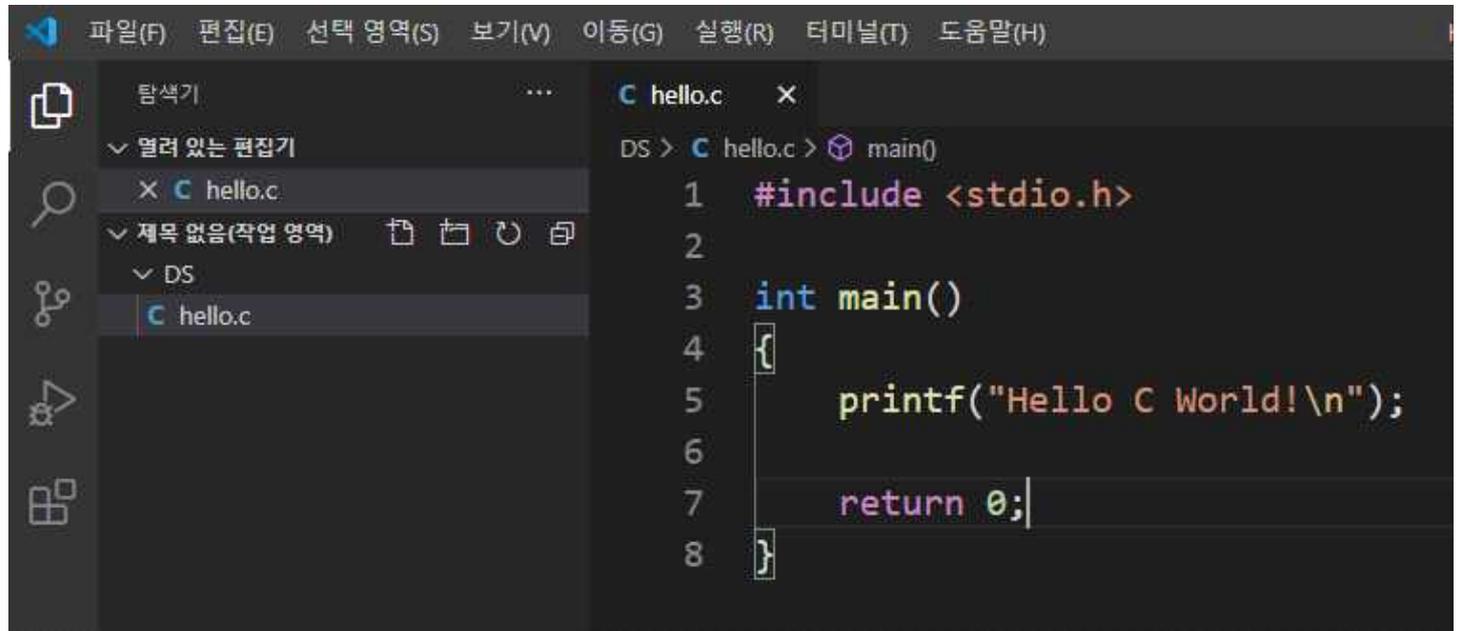
DS 폴더 만들어 폴더추가



hello.c 추가



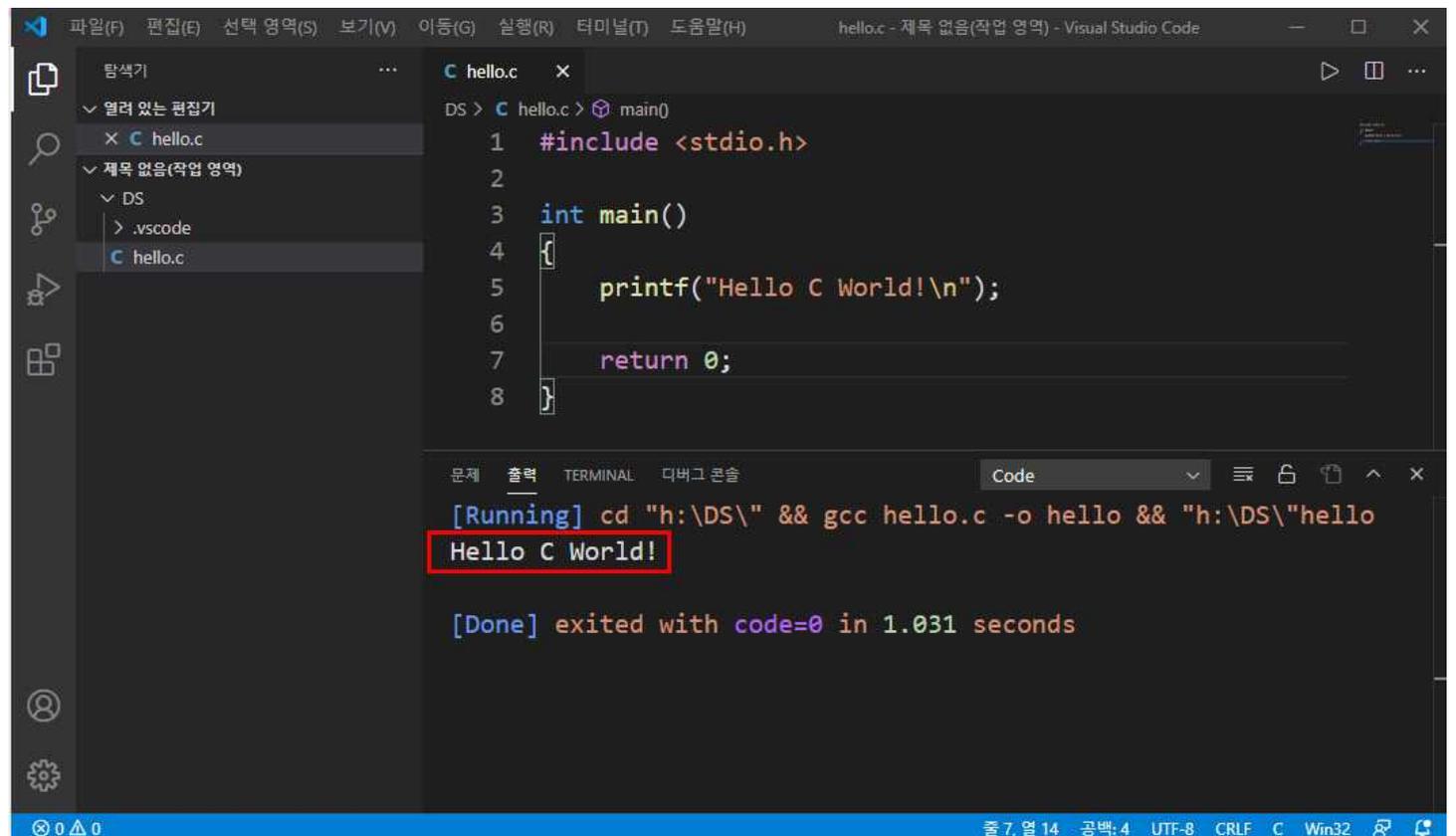
hello.c 작성 후 저장(Ctrl + S)



The screenshot shows the Visual Studio Code editor with the file 'hello.c' open. The code in the editor is as follows:

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

Ctrl + Alt + N 으로 컴파일 & 실행



The screenshot shows the Visual Studio Code editor with the file 'hello.c' open. The code in the editor is the same as in the previous screenshot. Below the editor, the terminal window shows the compilation and execution of the program:

```
문제 출력 TERMINAL 디버그 콘솔 Code
[Running] cd "h:\DS\" && gcc hello.c -o hello && "h:\DS\"hello
Hello C World!
[Done] exited with code=0 in 1.031 seconds
```

실행 중지 : Ctrl + Alt + M

Terminal에서 입력 가능하게 변경

파일 - 기본설정 - 설정에서 terminal로 찾기, 확장에서 Run Code configuration에서 Run In Terminal 체크

