

## 무료 컴파일러 Dev-c++ 설치

### 1) 다운로드

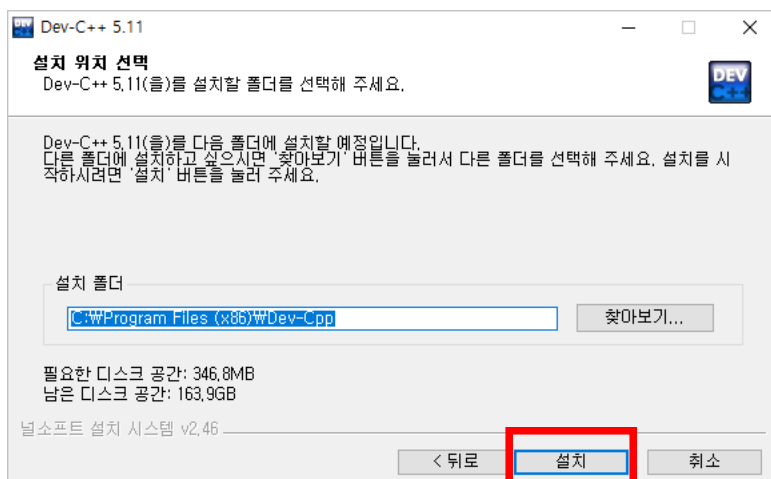
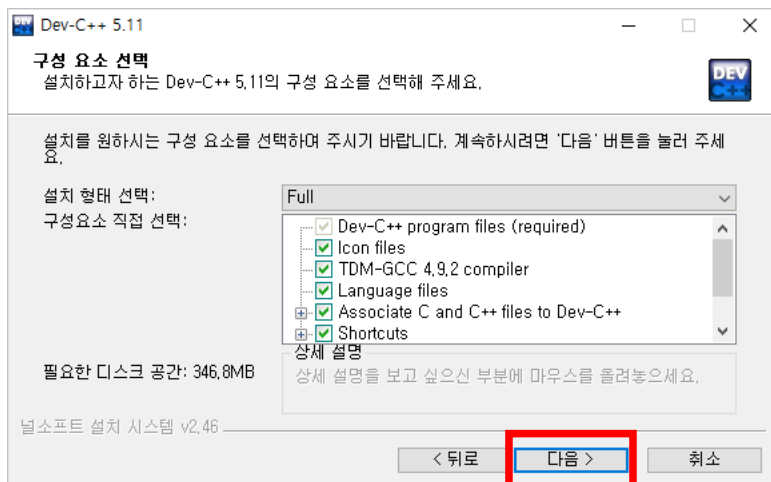
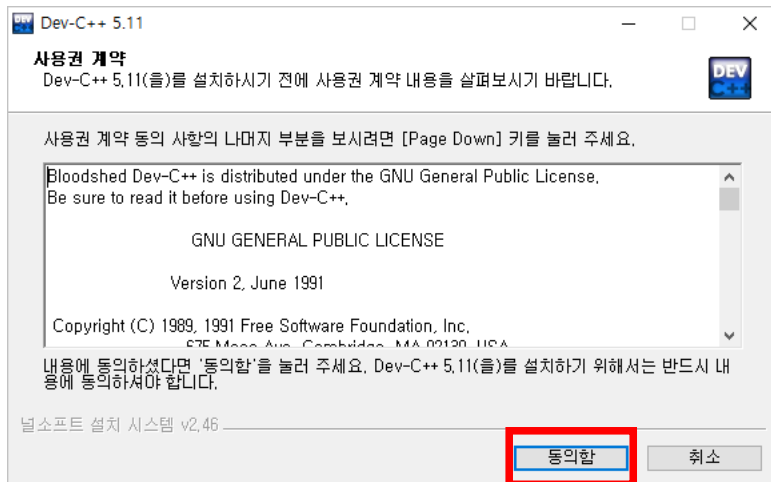
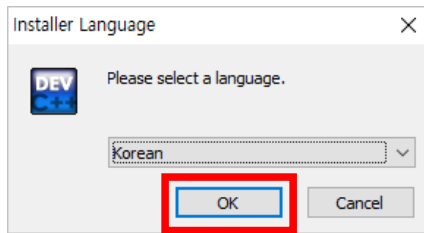
<https://sourceforge.net/projects/orwelldvcpp/?source=directory>

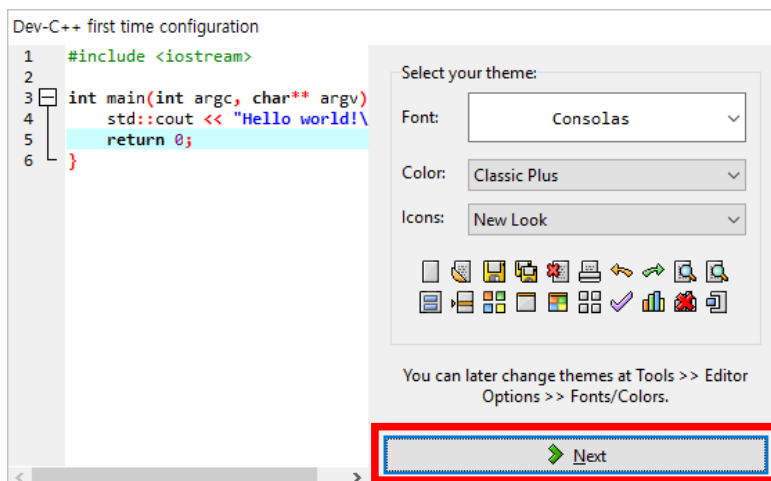
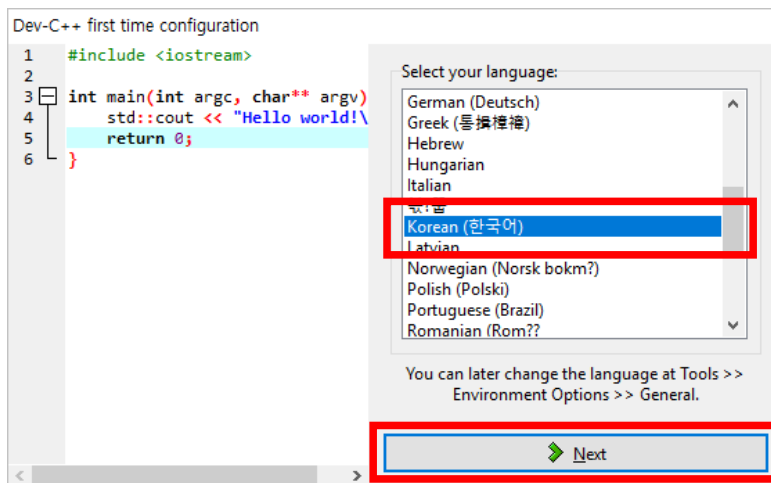
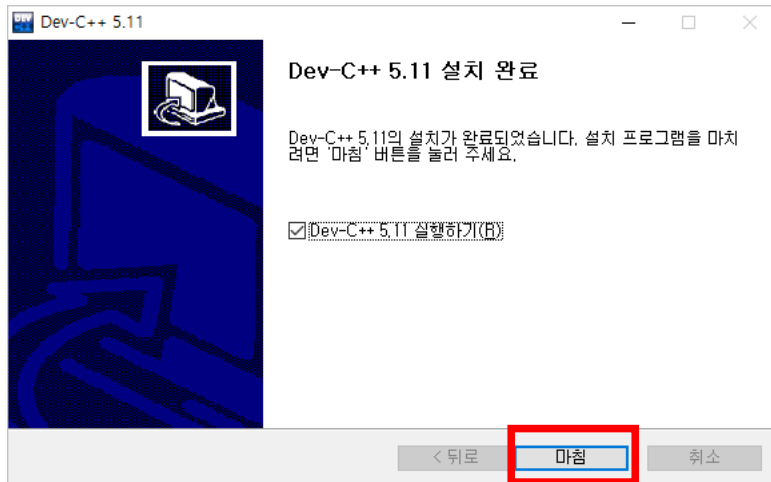
위의 링크를 클릭하면 아래의 페이지가 나옵니다. 아래의 녹색 버튼의 Download를 누르면, 약간의 시간이 지난 뒤에 자동 다운로드가 진행됩니다.

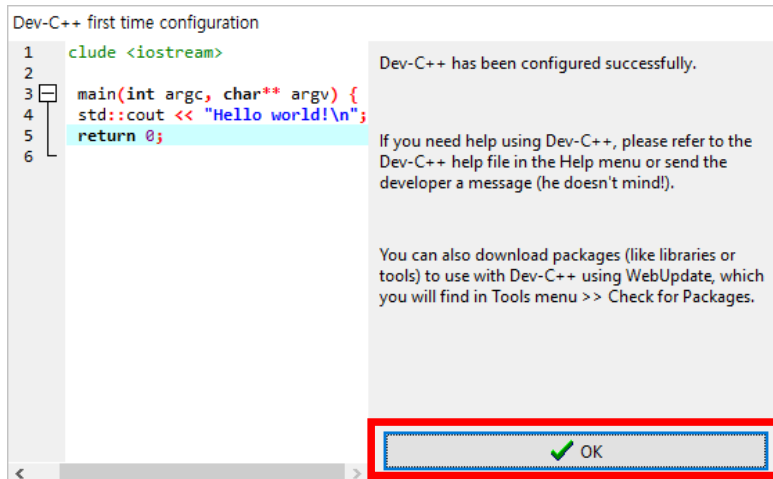
The screenshot shows the SourceForge project page for Dev-C++. The browser address bar displays the URL: <https://sourceforge.net/projects/orwelldvcpp/?source=directory>. The page header includes the SourceForge logo and navigation links: Open Source Software, Business Software, Services, Resources, Help, Create, Join, and Login. A search bar is also present. The main content area features the Dev-C++ logo and the text: "A free, portable, fast and simple C/C++ IDE Brought to you by: orwelldvcpp". Below this, it shows "130 Reviews", "Downloads: 72,912 This Week", and "Last Update: 2016-11-29". A prominent green "Download" button is highlighted with a red rectangle. Other buttons include "Get Updates" and "Share This". The page also displays "Windows" and "BSD" tabs, a "Summary" tab, and a list of features: TDM-GCC 4.9.2 32/64bit, Syntax highlighting, Code completion, Code insight, Editable shortcuts, GPROF profiling, GDB debugging, AStyle code formatting, Devpak IDE extensions, and External tools. At the bottom, there are "Project Samples" and a "Recommended Projects" section showing Dev-C++ and Brackets.

## 2)설치 과정

다운 받은 실행 파일을 실행시킵니다.

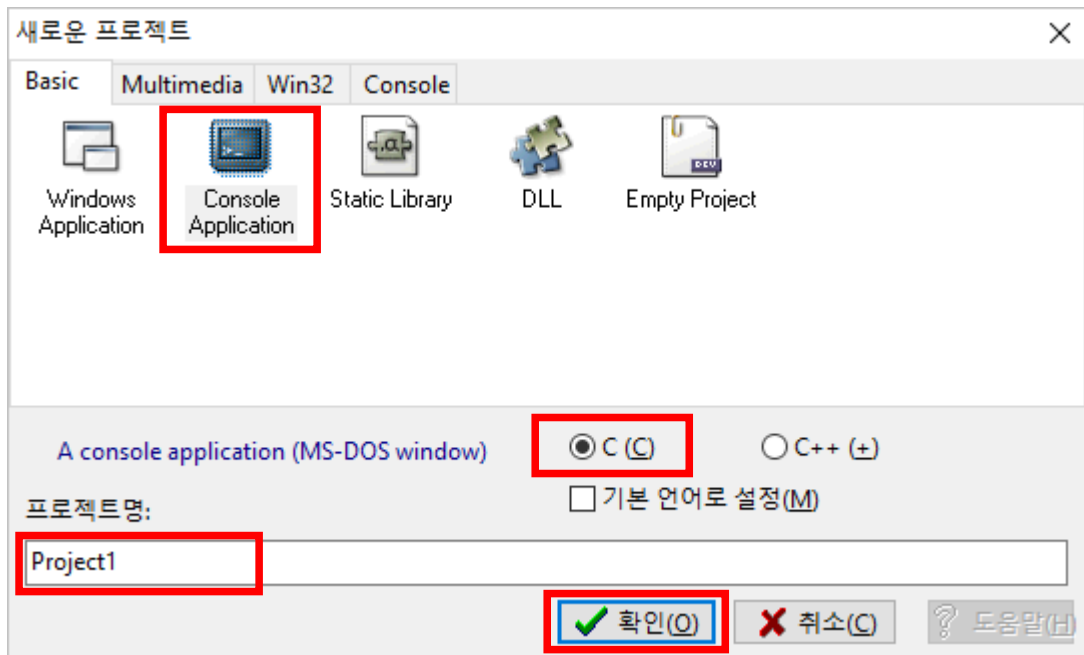






### 3) Dev C++로 코딩하기

[파일]-[새로 만들기]-[프로젝트] 누르면 아래의 창이 열립니다.



1) Console Application을 선택

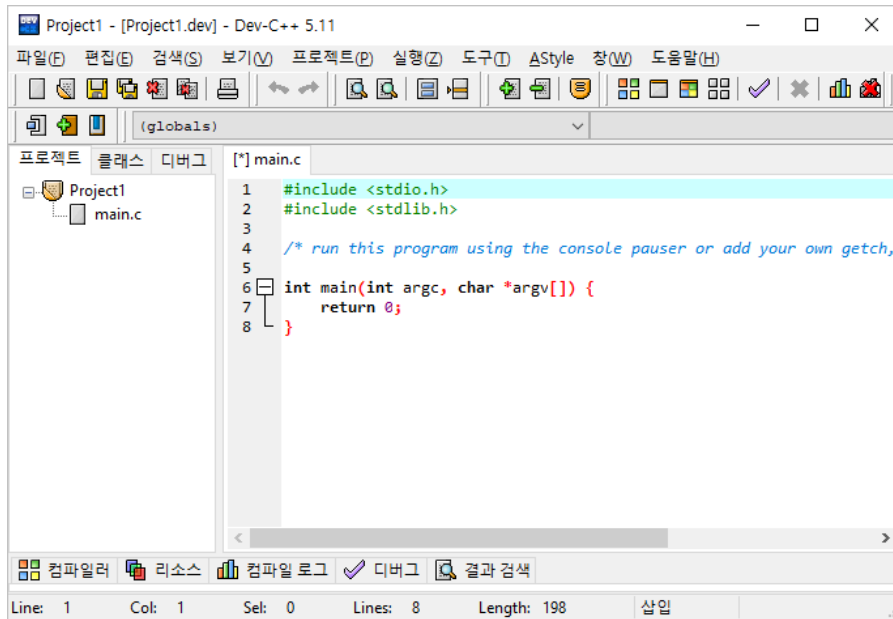
2) C 선택

3) 프로젝트명 입력

확인 누르면

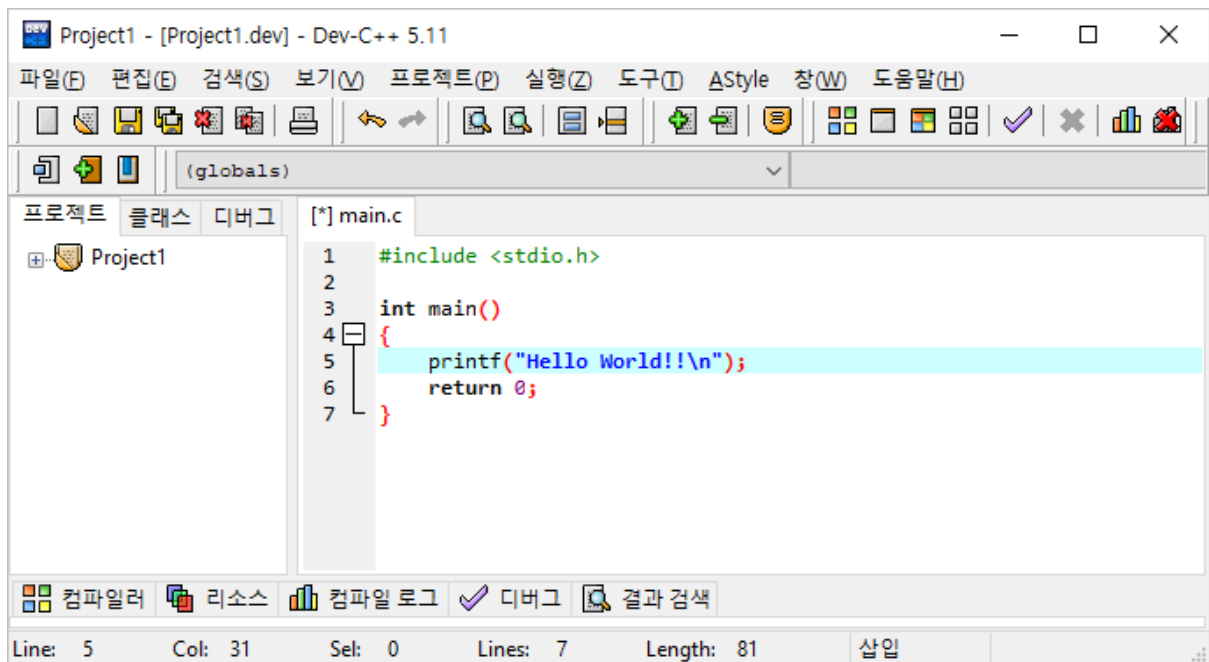
어디에 저장할 것인지가 나옵니다.

적당한 위치 선택 후, 저장 버튼을 누르면 프로젝트가 생성됩니다.

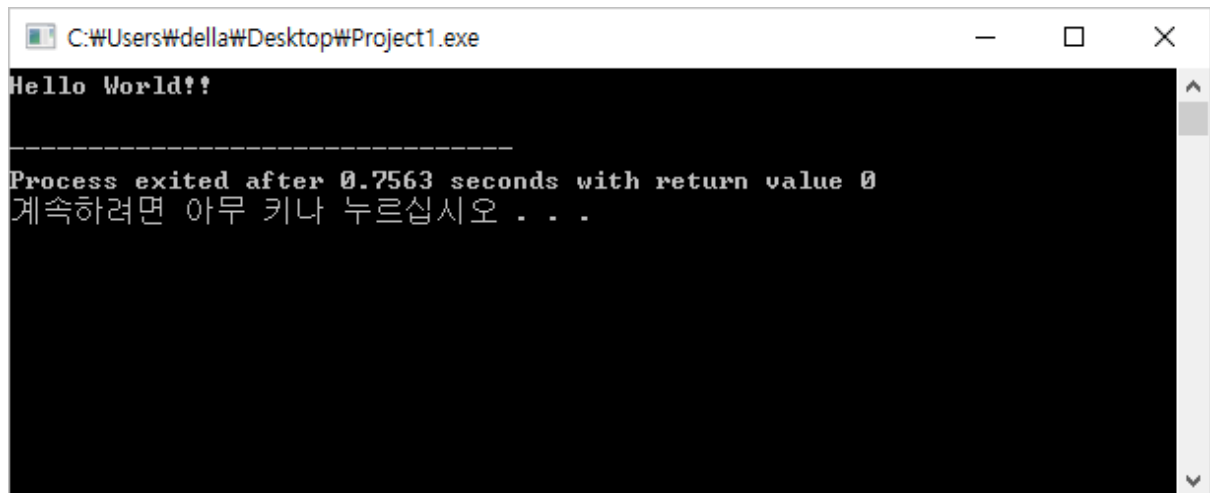


그리고, 자동으로 생성된 코드(오른쪽 창)도 볼 수 있습니다. 이것을 기반으로 프로그래밍을 하면 됩니다.

#### 실습 예제)



메뉴 중에 [실행]-[컴파일 후 실행] 선택하면 됩니다. (여기서는 단축키가 F11 임!!) 그러면 아래와 같은 실행 창을 확인 할 수 있습니다.



```
C:\Users\Wdella\Desktop\Project1.exe
Hello World!!
-----
Process exited after 0.7563 seconds with return value 0
계속하려면 아무 키나 누르십시오 . . .
```