Task 1

Pre-requisites:

Install Dev C++ IDE

Product name: Dev C++

Product version: 5.11.0.0

Windows specifications:

Edition: Windows 10 Home

Version: 1809

Environment variables path should be set:

1. C:\Program Files\Dev-Cpp\MinGW64\bin
2. C:\Program Files\Dev-Cpp\MinGW64\libexec\gcc\x86\_64-w64-mingw32\4.9.2
3. C:\Program Files\Dev-Cpp\MinGW64\x86\_64-w64-mingw32\bin

Build:

* Source code and batch file named “compile\_string.bat” should be downloaded.
* The file names and the program names in “compile\_string.bat” should be replaced with your source code names.
* The path should be replaced with the local path where the above files are downloaded.
* “compile\_stringLOG.log” is the file used to check the build status.

Deployment:

* Download “run\_string.bat” file and also “debug” folder.
* Run the file
* “run\_stringLOG.log” is the file used to check the deployment status.