

Language	Development environment	Site	Version	Source	Comments
С и С++	Code::Blocks	www.codeblocks.org	17.12 + compiler MinGW GCC 5.1.0	For Win32: http://sourceforge.net/projects/codeblocks/files/Binaries/17.12/Windows/codeblocks-17.12mingw-setup.exe	
	Microsoft Visual C++	www.visualstudio.com	Visual Studio Community 2019	https://visualstudio.microsoft.com/ru/thank-you-downloading-visual-studio/?sku=Community&rel=16	Submitting tasks in an automated testing system, you should use GNU C/C++ or Clang C/C++ instead of this compiler.
	CLion	jetbrains.com/clion		For Windows: https://www.jetbrains.com/clion/download/download-thanks.html?platform=windows	Development environment for the C ++ language. The environment does not contain a compiler! The MinGW GNU C/C++ compiler must be installed separately, for example, together with Code::Block (see above). https://www.jetbrains.com/shop/eform/classroom/faculty?product=ALL
Python The Python distribution contains the IDLE development environment. To use Python with the Wing IDE or PyCharm, you first need to install Python, then the development environment you want.	Python 3 (with IDLE)	python.org	3.7.5	For Win64: https://www.python.org/ftp/python/3.7.5/python-3.7.5-amd64.exe	
	WingIDE 101	www.wingware.com	7.1.3	For Windows: http://wingware.com/pub/wingide-101/7.1.3.0/wing-101-7.1.3.0.exe	Development environment for the Python language. The Python interpreter must be installed separately before installing the Wing IDE.
	PyCharm	jetbrains.com/pycharm	2019.2.5 community edition	For Windows: https://www.jetbrains.com/pycharm/download/download-thanks.html?platform=windows&code=PCC	Development environment for the Python language. The Python interpreter must be installed separately before installing the PyCharm.

Java	JDK	www.oracle.com/java	8	http://www.oracle.com/technetwork/java/javase/downloads/jdk8-downloads-2133151.html (then download Java SE Development Kit 8u231 for Windows x86 or Windows x64).	License: free
	Eclipse	www.eclipse.org		Win-64: https://www.eclipse.org/downloads/download.php?file=/technology/epp/downloads/release/2019-09/R/eclipse-java-2019-09-R-win32-x86_64.zip	Development environment for Java. You should install the JDK before work (see above).
	IntelliJ IDEA	jetbrains.com/idea		https://www.jetbrains.com/idea/download/download-thanks.html?platform=windows&code=IIC	Development environment for Java. You should install the JDK before work (see above).
C#	Microsoft Visual C#		Visual Studio Community 2019	https://visualstudio.microsoft.com/ru/thank-you-downloading-visual-studio/?sku=Community&rel=16	