http://www.vitoantoniobevilacqua.it/materialedidattico/

GUIDA ALL'INSTALLAZIONE DI CODE BLOCKS SU WINDOWS

- 1. Avvia il programma di installazione (http://www.codeblocks.org/downloads)
- 2. Procedere con l'installazione



3. Avvia Code Blocks



4. Crea un nuovo progetto



5. Console Application

		New from temp	plate	
Projects	Category: <all category<="" td=""><td>gories></td><td>~</td><td>Go</td></all>	gories>	~	Go
Files Custom User templates	ARM Project AVR	Project Code::Blocks plugin	Console application	Cancel
	D application Dir	rect/X Dynamic Link oject	Empty project	
	FLTK project Fort	ran DLL Fortran application	Fortran library	
	GLEW G	project GTK+project	Irrlicht project	View as Large icons List
TIP: Try right-dic 1. Select a wizard 2. Select a specif 3. Press Go	ting an item type first on the left c wizard from the main v	vindow (filter by categorie	es if needed)	

6. Procedere con il console application wizard

	Console application	×
🚳 Console	Please select the folder where you want the new project to be created as well as its title.	
	Project title:	
	HelloWorld	
	Folder to create project in:	
	C: \Users \GianpaoloFrancesco \Desktop \helloworld \	
	Project filename:	
	HelloWorld.cbp	
	Resulting filename:	
	C: \Users\GianpaoloFrancesco\Desktop\helloworld\Hello\	
	< Back Next > Cancel	

	Console application			
🚮 Console	Console Please select the compiler to use and which configurations you want enabled in your project. Compiler: GNU GCC Compiler			
	Create "Debug" configuration: Debug Debug" options Output dir.: bin\Debug\ Objects output dir.: obj\Debug\			
	Create "Release" configuration: Release "Release" options Output dir.: bin \Release \ Objects output dir.: obj \Release \			
	< Back Finish Cancel			

- 7. Finish
- 8. Aprire il file main.c



9. Build and Run



10. Nel caso in cui si dovessero avere dei problemi riguardo al compiler GCC GNU: Settings -> Compiler->Reset Default

	Giobal complier sectings		
<u></u>	Selected compiler		
200	GNU GCC Compiler	~	
	Set as default Copy Rename Delete Reset de	faults	
Global compiler settings	Compiler settings Linker settings Search directories Toolchain executables Custom variables Build options	•	
	Policy:	\sim	
ingino I		_	
	Compiler Flags Other options #defines		
	Categories:		
Profiler settings	<all categories=""></all>	~	
	Produce debugging symbols [-g]	^	
0.0	In C mode, support all ISO C90 programs. In C++ mode, remove GNU extensions that conflict with ISO C	+	
SCL	Enable all common compiler warnings (overrides many other settings) [-Wall]		
	Stop compiling after first error [-Wfatal-errors]		
Patch huilde	Inhibit all warning messages [-w] Have n++ follow the 1998 ISO C++ language standard [setder++98]		
Batch builds	Have g++ follow the coming C++0x ISO C++ language standard [-std=c++0x]		
	Have g++ follow the C++11 ISO C++ language standard [-std=c++11]		
	Enable warnings demanded by strict ISO C and ISO C++ [-pedantic]		
	Treat ac errore the warning demanded by chirt ICO C and ICO C ± [inedantic_errore]		
	NOTE: Right-click to setup or edit compiler flags.		

GUIDA DI INSTALLAZIONE CODE BLOCKS SU UBUNTU

Aprire il terminale: sudo apt-get update sudo apt-get upgrade Aprire l'Ubuntu Software Center e cercare IDE code::blocks. Avviare l'installazione. Aprire l'IDE digitando da terminale: codeblocks

Procedere alla creazione del progetto così come avviene su piattaforma windows.

Per ulteriori informazioni e per installare il software su altre distribuzioni linux seguire le guide ufficiali del software: http://wiki.codeblocks.org/index.php/Installing_Code::Blocks