

# CDT

- description : Eclipse c, cplusplus
- author :
- email : dhan@repia.com
- lastupdate : 2020-05-19

## ECLIPSE CDT & JNI (JAVA NATIVE INTERFACE) WITH 64 BIT MINGW - 2020

Linux C Programming  
 Importing C Code Files Into Eclipse

## Cross GCC vs Linux GCC(Native)

가 가

## C/Cplusplus

library (pthread, socket, )

1. Project → Properties
2. C/Cplusplus Build → Settings
3. Tool Settings → GCC Linker → Libraries

pthread, iconv

[Wiki] Ubuntu Eclipse CDT thread undefined references with pthread create 가

## -fPIC

1. Project → Properties
2. C/Cplusplus Build → Settings
3. Tool Settings → GCC Compiler → Miscellaneous
4. Position Independent Code (-fPIC) check!!

## Makefile

1. Project → Properties
2. C/Cplusplus Build
3. Builder Settings → Makefile generation

Generate Makefiles automatically      Apply

1. Project → Properties
2. C/Cplusplus General → Paths and Symbols
3. Source Location

1. Project → Properties
2. C/Cplusplus Build → Settings
3. Build Artifact

Artifact Type:                      Executable | Shared Library | Static Library

1. Project → Properties
2. C/Cplusplus General → Paths and Symbols
3. Output Location

## Tip

[Detecting Memory Leaks With Valgrind](#)

## Troubleshooting

## Ref

, [cdt](#), [mingw](#), [dbcp](#)

From: <http://rwiki.repia.com/> -

. - 2023.12

Permanent link: <http://rwiki.repia.com/doku.php?id=wiki:eclipse:cdt&rev=1589873335>



Last update: **2022/03/10 19:52**

