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Subject: How to set compiler options to a package  
Posted by [koldo](#) on Thu, 11 Jul 2024 18:51:20 GMT  
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Hi all

I wanted to ask you how to apply some compile parameters to only one package, and let the rest compile with the options in the configuration.

When compiling the NetCDF libraries in Release mode, I noticed that, having "-O3" they don't work properly when I do it with CLANG in Windows. However, with "-O2", the programs work. This problem does not happen with CLANG on Linux or with MSC on Windows. I show you in the picture what I tried to do, but it doesn't work.

Thank you very much.

#### File Attachments

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1) [Untitled.jpg](#), downloaded 361 times

Package organizer

- ..\NetCDF\_reader...
- NetCDF
  - plugin/NetCDF
- Eigen
- Functions4U
- plugin/Hdf5
- plugin/eigen
- Core
- Draw
- Painter
- PdfDraw
- plugin/bmp

Description NetCDF library wrapper

Accepts

when	Uses
	Core
when	Compiler options
CLANG & WIN32	-O2
!CLANG	-O3
Internal includes	
	./include
	../../Hdf5/plugin\