

NAME

Magick++-config - get information about the installed version of Magick++

SYNOPSIS

Magick++-config [**--cppflags**] [**--cxxflags**] [**--exec-prefix**] [**--ldflags**] [**--libs**] [**--prefix**] [**--version**]

DESCRIPTION

Magick++-config prints the compiler and linker flags required to compile and link programs that use the **ImageMagick** C++ Application Programmer Interface (known as **Magick++**).

EXAMPLES

To print the version of the installed distribution of **Magick++**, use:

```
Magick++-config --version
```

To compile a program that calls the **ImageMagick** C++ Application Programmer Interface, use:

```
c++ `Magick++-config --cxxflags --cppflags --ldflags --libs` program.cpp
```

OPTIONS**--cppflags**

Print the preprocessor flags that are needed to find the **ImageMagick** C and C++ include files and defines to ensures that the ImageMagick data structures match between your program and the installed libraries.

--cxxflags

Print the compiler flags that were used to compile **libMagick++**.

--exec-prefix

Print the directory under which target specific binaries and executables are installed.

--ldflags

Print the linker flags that are needed to link with the **libMagick++** library.

--libs

Print the linker flags that are needed to link a program with **libMagick++**.

--prefix

Print the directory under which the package is installed.

--version

Print the version of the **ImageMagick** distribution to standard output.

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