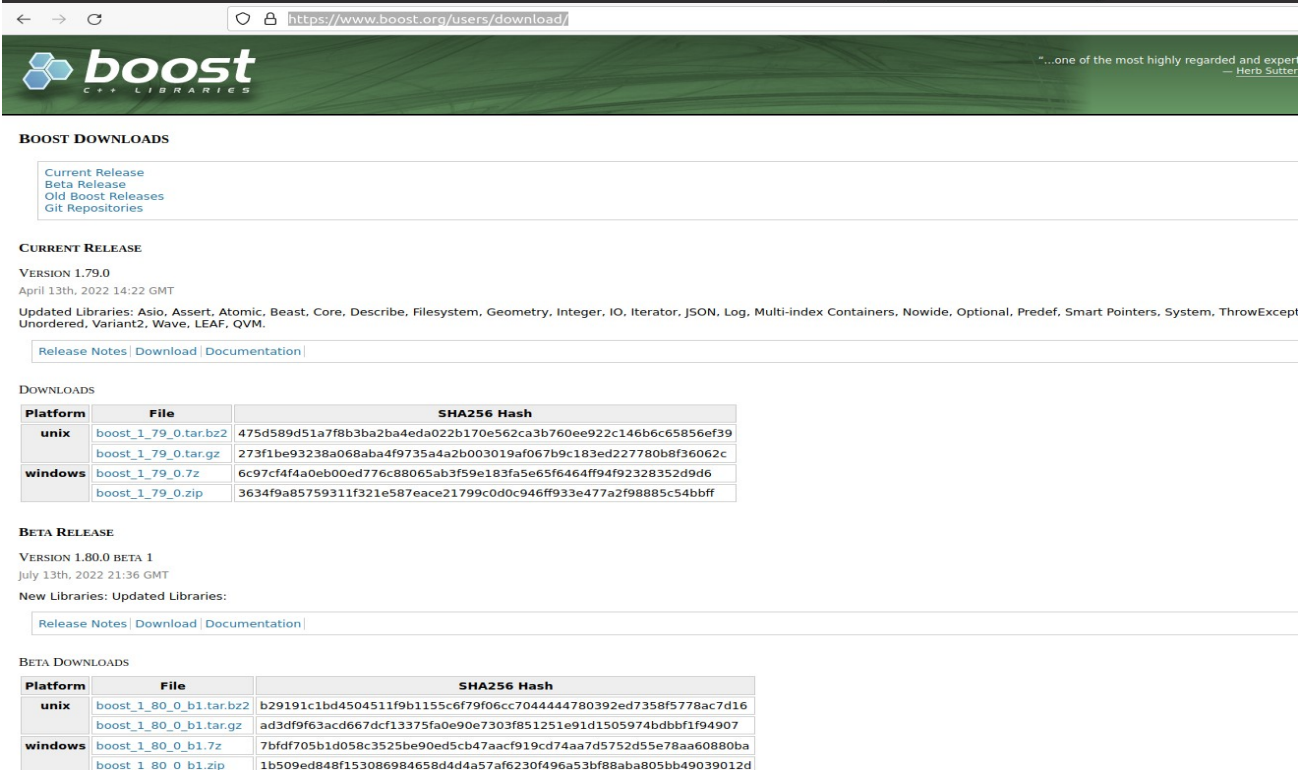


1. Get Boost sources form website: <https://www.boost.org/users/download/>



**BOOST DOWNLOADS**

[Current Release](#)  
[Beta Release](#)  
[Old Boost Releases](#)  
[Git Repositories](#)

**CURRENT RELEASE**

VERSION 1.79.0  
April 13th, 2022 14:22 GMT

Updated Libraries: Asio, Assert, Atomic, Beast, Core, Describe, Filesystem, Geometry, Integer, IO, Iterator, JSON, Log, Multi-index Containers, Nowide, Optional, Predef, Smart Pointers, System, ThrowExcept  
Unordered, Variant2, Wave, LEAF, QVM.

[Release Notes](#) | [Download](#) | [Documentation](#)

**DOWNLOADS**

Platform	File	SHA256 Hash
unix	<a href="#">boost_1_79_0.tar.bz2</a>	475d589d51a7f8b3ba2ba4eda022b170e562ca3b760ee922c146b6c65856ef39
	<a href="#">boost_1_79_0.tar.gz</a>	273f1be93238a068aba4f9735a4a2b003019af067b9c183ed227780b8f36062c
windows	<a href="#">boost_1_79_0.7z</a>	6c97cf4f4a0eb00ed776c88065ab3f59e183fa5e65f6464ff94f92328352d9d6
	<a href="#">boost_1_79_0.zip</a>	3634f9a85759311f321e587eace21799c0d0c946ff933e477a2f98885c54bbff

**BETA RELEASE**

VERSION 1.80.0 BETA 1  
July 13th, 2022 21:36 GMT

New Libraries: Updated Libraries:

[Release Notes](#) | [Download](#) | [Documentation](#)

**BETA DOWNLOADS**

Platform	File	SHA256 Hash
unix	<a href="#">boost_1_80_0_b1.tar.bz2</a>	b29191c1bd4504511f9b1155c6f79f06cc7044444780392ed7358f5778ac7d16
	<a href="#">boost_1_80_0_b1.tar.gz</a>	ad3df9f63acd667dcf13375fa0e90e7303f851251e91d1505974bdfbf1f94907
windows	<a href="#">boost_1_80_0_b1.7z</a>	7bfd705b1d058c3525be90ed5cb47aacf919cd74aa7d5752d55e78aa60880ba
	<a href="#">boost_1_80_0_b1.zip</a>	1b509ed848f153086984658d4d4a57af6230f496a53bf88aba805bb49039012d

2. Decompress downloaded file by:

`tar xzvf boost_1_XXX_0.tar.gz` [‘XXX’ it is a boost version number]

3. Enter to boost direcorey by:

`cd boost_1_XXX_0`

3. Run setup scirpt by:

`./bootstrap.sh --with-libraries=all --with-toolset=gcc`

4. Start build by:

`./b2 toolset=gcc`

5. Install as **root** (use **sudo** if Ubuntu) by :

`root@pc: ./b2 install --prefix=/usr`

Note:

[ --prefix=/usr is used to specify the boost installation directory. Without this parameter, the default header file is in the /usr/local/include/boost directory and the library file is in the /usr/local/lib/directory.If you specify the installation directory as--prefix=/usr, boost will be installed directly into the system header and library files directories, omitting the configuration environment variables. ]

6. Check if exists directory:

`/usr/include/boost`