

```
[roflanpotsan@Fedors-MBP ~ % wget https://sourceforge.net/projects/boost/files/boost/1.69.0/boost_1_69_0.tar.gz
--2022-03-11 12:56:29-- https://sourceforge.net/projects/boost/files/boost/1.69.0/boost_1_69_0.tar.gz
Resolving sourceforge.net (sourceforge.net)... 104.18.11.128, 104.18.10.128
Connecting to sourceforge.net (sourceforge.net)|104.18.11.128|:443... connected.
HTTP request sent, awaiting response... 301 Moved Permanently
Location: https://sourceforge.net/projects/boost/files/boost/1.69.0/boost_1_69_0.tar.gz/ [following]
--2022-03-11 12:56:30-- https://sourceforge.net/projects/boost/files/boost/1.69.0/boost_1_69_0.tar.gz/
Reusing existing connection to sourceforge.net:443.
HTTP request sent, awaiting response... 301 Moved Permanently
Location: https://sourceforge.net/projects/boost/files/boost/1.69.0/boost_1_69_0.tar.gz/download [following]
--2022-03-11 12:56:31-- https://sourceforge.net/projects/boost/files/boost/1.69.0/boost_1_69_0.tar.gz/download
Reusing existing connection to sourceforge.net:443.
HTTP request sent, awaiting response... 302 Found
Location: https://downloads.sourceforge.net/project/boost/boost/1.69.0/boost_1_69_0.tar.gz?ts=gAAAAABiKxzPSg45CPJs89HDTxEGLlwrqRY9s3FLXyLlXPjLJkU7S6zRhsb3gsPlgX
```

boost\_1\_69\_0.tar.gz 100%[=====>] 106,53M 1,32MB/s in 85s

2022-03-11 12:58:01 (1,26 MB/s) - 'boost\_1\_69\_0.tar.gz' saved [111710205/111710205]

[roflanpotsan@Fedors-MBP ~ % tar -xf boost\_1\_69\_0.tar.gz ]

[roflanpotsan@Fedors-MBP ~ % rm -rf boost\_1\_69\_0.tar.gz ]

[roflanpotsan@Fedors-MBP ~ % ls ]

Applications	Documents	Movies	Public
CLionProjects	Downloads	Music	boost_1_69_0
Desktop	Library	Pictures	roflanpotsan

[roflanpotsan@Fedors-MBP ~ % cd boost\_1\_69\_0 ]

[roflanpotsan@Fedors-MBP boost\_1\_69\_0 % find . -type f -maxdepth 1 | wc -l ]  
12

[roflanpotsan@Fedors-MBP boost\_1\_69\_0 % find . -type f | wc -l ]  
61191

[roflanpotsan@Fedors-MBP boost\_1\_69\_0 % find . -type f -name "\*.hpp" | wc -l ]  
14912

[roflanpotsan@Fedors-MBP boost\_1\_69\_0 % find . -type f -name "\*.cpp" | wc -l ]  
13774

[roflanpotsan@Fedors-MBP boost\_1\_69\_0 % find . -type f '!' -name "\*.cpp" -a '!' -  
name "\*.hpp" | wc -l ]  
32505



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[roflanpotsan@Fedors-MBP boost_1_69_0 % find "$PWD" -name "any.hpp"
/Users/roflanpotsan/boost_1_69_0/boost/fusion/include/any.hpp
/Users/roflanpotsan/boost_1_69_0/boost/fusion/algorithm/query/any.hpp
/Users/roflanpotsan/boost_1_69_0/boost/fusion/algorithm/query/detail/any.hpp
/Users/roflanpotsan/boost_1_69_0/boost/spirit/home/support/algorithm/any.hpp
/Users/roflanpotsan/boost_1_69_0/boost/proto/detail/any.hpp
/Users/roflanpotsan/boost_1_69_0/boost/type_erasure/any.hpp
/Users/roflanpotsan/boost_1_69_0/boost/hana/fwd/any.hpp
/Users/roflanpotsan/boost_1_69_0/boost/hana/any.hpp
/Users/roflanpotsan/boost_1_69_0/boost/any.hpp
/Users/roflanpotsan/boost_1_69_0/boost/xpressive/detail/utility/any.hpp
[roflanpotsan@Fedors-MBP boost_1_69_0 % grep -l -r -i boost::asio *
boost/beast/experimental/core/impl/timeout_socket.hpp
boost/beast/experimental/core/impl/flat_stream.ipp
boost/beast/experimental/core/impl/timeout_service.ipp
boost/beast/experimental/core/flat_stream.hpp
boost/beast/experimental/core/ssl_stream.hpp
boost/beast/experimental/core/timeout_service.hpp
boost/beast/experimental/core/timeout_socket.hpp
boost/beast/experimental/core/detail/impl/timeout_service.ipp
boost/beast/experimental/core/detail/service_base.hpp
boost/beast/experimental/core/detail/flat_stream.hpp
boost/beast/experimental/core/detail/timeout_service.hpp
```

bjam

doc

[roflanpotsan@Fedors-MBP build % mv boost\_output ~/boost-libs

[roflanpotsan@Fedors-MBP build % cd

```
[roflanpotsan@Fedors-MBP boost-libs % find . -type f -exec du -h {} \;  
8.0K      ./DS_Store  
268K      ./bin/bjam  
268K      ./bin/b2  
4.0K      ./share/boost-build/example/pch/include/pch.hpp  
4.0K      ./share/boost-build/example/pch/jamroot.jam  
4.0K      ./share/boost-build/example/pch/source/hello_world.cpp  
4.0K      ./share/boost-build/example/complex-testing/compile-fail.cpp  
4.0K      ./share/boost-build/example/complex-testing/fail.cpp  
4.0K      ./share/boost-build/example/complex-testing/jamroot.jam  
4.0K      ./share/boost-build/example/complex-testing/success.cpp
```

```
[roflanpotsan@Fedors-MBP boost-libs % find . -type f -exec du -h {} \;  
8.0K      ./DS_Store  
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268K      ./bin/b2  
4.0K      ./share/boost-build/example/pch/include/pch.hpp  
4.0K      ./share/boost-build/example/pch/jamroot.jam  
4.0K      ./share/boost-build/example/pch/source/hello_world.cpp  
4.0K      ./share/boost-build/example/complex-testing/compile-fail.cpp  
4.0K      ./share/boost-build/example/complex-testing/fail.cpp  
4.0K      ./share/boost-build/example/complex-testing/jamroot.jam  
4.0K      ./share/boost-build/example/complex-testing/success.cpp
```



```
[roflanpotsan@Fedors-MBP boost-libs % find . -type f -exec du -h {} \; | sort -nr]
| head
268K    ./bin/bjam
268K    ./bin/b2
 80K    ./share/boost-build/src/tools/msvc.jam
 64K    ./share/boost-build/src/build/targets.jam
 60K    ./share/boost-build/src/tools/msvc.py
 60K    ./share/boost-build/src/build/targets.py
 56K    ./share/boost-build/src/build/project.py
 52K    ./share/boost-build/src/tools/gcc.jam
 48K    ./share/boost-build/src/build/project.jam
 48K    ./share/boost-build/src/build/generators.py
roflanpotsan@Fedors-MBP boost-libs %
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