

# Building MySQL

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    - [redhat5-i686-32bit-gcc41](#)

## 5.1.39

redhat4-x86\_64-64bit-gcc34

1. Obtain the source from /afs/slac/g/glast/ground/GLAST\_EXT/srcExtlibs/mysql-5.1.39.tar.gz and unpack
2. Enter the mysql-5.1.39 directory and run configure:  
./configure --without-server --with-zlib-dir=bundled --prefix=blah >& config-redhat4-i686-32bit-gcc34.log &
3. make >& build-redhat4-i686-32bit-gcc34.log &
4. make install

### redhat4-i686-32bit-gcc34

1. Obtain the source from /afs/slac/g/glast/ground/GLAST\_EXT/srcExtlibs/mysql-5.1.39.tar.gz and unpack
2. Enter the mysql-5.1.39 directory and run configure:  
./configure --without-server --with-zlib-dir=bundled --prefix=blah >& config-redhat4-i686-32bit-gcc34.log &
3. make >& build-redhat4-i686-32bit-gcc34.log &
4. make install
5. Copy the following directories into \$GLAST\_EXT/redhat4-i686-32bit-gcc34/mysql/5.1.39/gcc34  
Docs/ build-rhel4.log3 config.status\* man/ sql-bench/  
README config/ include/ mysql-test/  
bin/ config-rhel4.log3 lib/ share/

### redhat5-i686-32bit-gcc41

Build on rhel5-32 or bldlnx09 as glastrm user.

1. Obtain the source from /afs/slac/g/glast/ground/GLAST\_EXT/srcExtlibs/mysql-5.1.39.tar.gz and unpack
2. Enter the mysql-5.1.39 directory and run configure:  
./configure --without-server --with-zlib-dir=bundled --prefix=blah >& config-redhat5-i686-32bit-gcc41.log &
3. make >& build-redhat5-i686-32bit-gcc41.log &
4. make install
5. Copy the following directories into \$GLAST\_EXT/redhat5-i686-32bit-gcc41/mysql/5.1.39/gcc41  
Docs/ build-rhel4.log3 config.status\* man/ sql-bench/  
README config/ include/ mysql-test/  
bin/ config-rhel4.log3 lib/ share/