

Hello

First of all thanks for the prompt reply.

I tried to run

```
./bootstrap --prefix=$SIMPATh/basics/cmake  
and the following error came in the terminal:
```

```
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cmSystemTools.o: In function `cmSystemTools::RemoveRPath(std::basic_string<char,  
std::char_traits<char>, std::allocator<char> > const&, std::basic_string<char,  
std::char_traits<char>, std::allocator<char> >*, bool*)':  
cmSystemTools.cxx:(.text+0x3b1): undefined reference to `cmELF::cmELF(char const*)'  
cmSystemTools.cxx:(.text+0x3da): undefined reference to `cmELF::GetRPath()'  
cmSystemTools.cxx:(.text+0x402): undefined reference to `cmELF::GetRunPath()'  
cmSystemTools.cxx:(.text+0x480): undefined reference to `cmELF::GetDynamicEntryCount()  
const'  
cmSystemTools.cxx:(.text+0x561): undefined reference to  
`cmELF::GetDynamicEntryPosition(int) const'  
cmSystemTools.cxx:(.text+0x599): undefined reference to  
`cmELF::GetDynamicEntryPosition(int) const'  
cmSystemTools.cxx:(.text+0x5d0): undefined reference to  
`cmELF::GetDynamicEntryPosition(int) const'  
cmSystemTools.cxx:(.text+0x684): undefined reference to `cmELF::ReadBytes(unsigned long,  
unsigned long, char*) const'  
cmSystemTools.cxx:(.text+0x714): undefined reference to `cmELF::~cmELF()'  
cmSystemTools.cxx:(.text+0x72d): undefined reference to `cmELF::~cmELF()'  
cmSystemTools.o: In function `cmSystemTools::CheckRPath(std::basic_string<char,  
std::char_traits<char>, std::allocator<char> > const&, std::basic_string<char,  
std::char_traits<char>, std::allocator<char> > const&):'  
cmSystemTools.cxx:(.text+0xf13): undefined reference to `cmELF::cmELF(char const*)'  
cmSystemTools.cxx:(.text+0xf1e): undefined reference to `cmELF::GetRPath()'  
cmSystemTools.cxx:(.text+0xf32): undefined reference to `cmELF::GetRunPath()'  
cmSystemTools.cxx:(.text+0xfa5): undefined reference to `cmELF::~cmELF()'  
cmSystemTools.cxx:(.text+0xfb6): undefined reference to `cmELF::~cmELF()'  
cmSystemTools.o: In function `cmSystemTools::ChangeRPath(std::basic_string<char,  
std::char_traits<char>, std::allocator<char> > const&, std::basic_string<char,  
std::char_traits<char>, std::allocator<char> > const&, std::basic_string<char,  
std::char_traits<char>, std::allocator<char> > const&, std::basic_string<char,  
std::char_traits<char>, std::allocator<char> >*, bool*)':  
cmSystemTools.cxx:(.text+0x10c9): undefined reference to `cmELF::cmELF(char const*)'  
cmSystemTools.cxx:(.text+0x10f7): undefined reference to `cmELF::GetRPath()'  
cmSystemTools.cxx:(.text+0x1124): undefined reference to `cmELF::GetRunPath()'  
cmSystemTools.cxx:(.text+0x1600): undefined reference to `cmELF::~cmELF()'  
cmSystemTools.cxx:(.text+0x1616): undefined reference to `cmELF::~cmELF()'  
cmSystemTools.o: In function `cmSystemTools::GuessLibrarySOName(std::basic_string<char,  
std::char_traits<char>, std::allocator<char> > const&, std::basic_string<char,  
std::char_traits<char>, std::allocator<char> >&):'
```

```
cmSystemTools.cxx:(.text+0x19c3): undefined reference to `cmELF::cmELF(char const*)'
cmSystemTools.cxx:(.text+0x19e4): undefined reference to
`cmELF::GetSOName(std::basic_string<char, std::char_traits<char>, std::allocator<char> >&)'
cmSystemTools.cxx:(.text+0x1bb6): undefined reference to `cmELF::~cmELF()'
cmSystemTools.cxx:(.text+0x1bcf): undefined reference to `cmELF::~cmELF()'
cmSystemTools.o: In function `cmELF::operator bool() const':
cmSystemTools.cxx:(.text._ZNK5cmELFcvbEv[cmELF::operator bool() const]+0xd): undefined
reference to `cmELF::Valid() const'
collect2: ld returned 1 exit status
gmake: *** [cmake] Error 1
```

Error when bootstrapping CMake:
Problem while running gmake

I also attached the log file in Bootstrap.cmk/cmake_bootstrap.log
og herewith.

thanks and regards,
Dipanwita

File Attachments

1) [cmake_bootstrap.log](#), downloaded 170 times
