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</body> </html> ## -\*-makefile-\*-## BSD-specific setup (FreeBSD, OpenBSD, NetBSD, \*BSD) ## Copyright (c) 1999-2013, International Business Machines Corporation and ## others. All Rights Reserved.

## Commands to generate dependency files GEN\_DEPS.c= \$(CC) -E -MM \$(DEFS) \$(CPPFLAGS) GEN\_DEPS.cc= \$(CXX) -E -MM \$(DEFS) \$(CPPFLAGS)

## Flags for position independent code SHAREDLIBCFLAGS = -fPIC SHAREDLIBCXXFLAGS = -fPIC SHAREDLIBCPPFLAGS = -DPIC

## Additional flags when building libraries and with threads THREADSCPPFLAGS = -D\_REENTRANT LIBCPPFLAGS =

## Compiler switch to embed a runtime search path LD\_RPATH= LD\_RPATH\_PRE= -Wl,-rpath, ## Compiler switch to embed a library name LD\_SONAME = -Wl,-soname -Wl,\$(notdir \$(MIDDLE\_SO\_TARGET))

## Shared library options LD\_SOOPTIONS= -Wl,-Bsymbolic

## Shared object suffix
SO = so
## Non-shared intermediate object suffix
STATIC\_O = ao

## Compilation rules
%.\$(STATIC\_O): \$(srcdir)/%.c
\$(COMPILE.c) \$(STATICCPPFLAGS) \$(STATICCFLAGS) -o \$@ \$<
%.o: \$(srcdir)/%.c
\$(COMPILE.c) \$(DYNAMICCPPFLAGS) \$(DYNAMICCFLAGS) -o \$@ \$<</pre>

%.\$(STATIC\_O): \$(srcdir)/%.cpp \$(COMPILE.cc) \$(STATICCPPFLAGS) \$(STATICCXXFLAGS) -0 \$@ \$< %.o: \$(srcdir)/%.cpp \$(COMPILE.cc) \$(DYNAMICCPPFLAGS) \$(DYNAMICCXXFLAGS) -0 \$@ \$<

## Dependency rules %.d: \$(srcdir)/%.c @echo "generating dependency information for \$<" @\$(SHELL) -ec '\$(GEN\_DEPS.c) \$< \ | sed '\"s/\(\$\*\)\.o[ :]\*/\1.o \$@ : /g'\" > \$@; \ [ -s \$@ ] || rm -f \$@'

%.d: \$(srcdir)/%.cpp @echo "generating dependency information for \$<" @\$(SHELL) -ec '\$(GEN\_DEPS.cc) \$< \ | sed '\"s/\(\$\*\)\.o[ :]\*/\1.0 \$@ : /g'\" > \$@; \ [ -s \$@ ] || rm -f \$@'

## Versioned libraries rules

%.\$(SO).\$(SO\_TARGET\_VERSION\_MAJOR): %.\$(SO).\$(SO\_TARGET\_VERSION) \$(RM) \$@ && ln -s \${<F} \$@ %.\$(SO): %.\$(SO).\$(SO\_TARGET\_VERSION\_MAJOR) \$(RM) \$@ && ln -s \${\*F}.\$(SO).\$(SO\_TARGET\_VERSION) \$@

## Bind internal references

# LDflags that pkgdata will use BIR\_LDFLAGS= -Wl,-Bsymbolic # Dependencies [i.e. map files] for the final library BIR\_DEPS=

## Remove shared library 's'
STATIC\_PREFIX\_WHEN\_USED =
STATIC\_PREFIX =

## End BSD-specific setup

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Inside Plug-ins and Fragments packaged as JARs

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# **1.5 libmodbus 3.1.6**

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