
Subject: Re: Working on new release system...
Posted by [amrein](#) on Sat, 18 Jul 2009 17:40:10 GMT
[View Forum Message](#) <> [Reply to Message](#)

New version already committed but I still have the two issue.

To answer your question, here is how I build theide in the rpm spec file:

```
# make -C uppsrc \
-e LIBPATH=$(pkg-config --libs-only-L x11 freetype2 gtk+-2.0 glib-2.0 cairo pango atk) \
-e CINC="-I. $(pkg-config --cflags x11 freetype2 gtk+-2.0 glib-2.0 cairo pango atk)" \
-e UPPOUT="$PWD/out/" \
-e OutFile="$PWD/out/ide.out"
```

Here is how I build GCC.bm:

```
# INCLUDEDIR=$( pkg-config --cflags x11 freetype2 gtk+-2.0 glib-2.0 cairo pango atk | awk ' {
gsub ( / /, "" ) ; gsub ( /-I/, ";" ) ; sub ( /;/, "" ) ; print $0 } ' )
LIBDIR=$( pkg-config --libs-only-L x11 freetype2 gtk+-2.0 glib-2.0 cairo pango atk | awk ' { gsub ( /
/, "" ) ; gsub ( /-l/, ";" ) ; sub ( /;/, "" ) ; print $0 } ' )
```

```
cat > %{buildroot}/%{_datadir}/%{name}/GCC.bm << EOF
BUILDER      = "GCC";
COMPILER     = "g++";
DEBUG_INFO   = "2";
DEBUG_BLITZ   = "1";
DEBUG_LINKMODE = "1";
DEBUG_OPTIONS = "-O0";
DEBUG_FLAGS = "";
RELEASE_BLITZ   = "0";
RELEASE_LINKMODE   = "1";
RELEASE_OPTIONS   = "-O1 -ffunction-sections";
RELEASE_SIZE_OPTIONS = "-Os -finline-limit=20";
RELEASE_FLAGS = "";
DEBUGGER        = "gdb";
PATH            = "";
INCLUDE         = "$INCLUDEDIR";
LIB             = "$LIBDIR";
REMOTE_HOST     = "";
REMOTE_OS       = "";
REMOTE_TRANSFER = "";
REMOTE_MAP      = "";
LINKMODE_LOCK = "0";
EOF
```

I still have those two issues remaining:

1. No default icon for U++ ide. Can't find theide-48.png anymore in svn nor in upp-x11-src-1314.tar.gz.
 2. Bad png name in theide.desktop since 2008.1. Should be theide and not theide.png in theide.desktop file.
-