
Subject: Re: Makefile's install depends on all
Posted by [dolik.rce](#) on Mon, 23 Mar 2015 05:21:47 GMT
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bonami wrote on Mon, 23 March 2015 02:43 I think you meant https://code.google.com/p/upp-mirror/source/browse/trunk/uppbox/lpbu_ild2/mkfile
I did not mention it because I cannot understand it. Don't know how to migrate it, since its parameters include package, etc. Plus, it has no "dist" target? Yes, that's it. I'm not sure what you mean by dist target, but it definitely doesn't have it. Also it has no install target, it only handles building. You can have a look on how it can be used at the other makefile in the same directory, which includes the general one to build theide and umk:
https://code.google.com/p/upp-mirror/source/browse/trunk/upp_box/lpbuid2/Makefile

Simpler example might be something like this (I haven't got time to actually test it, so sorry if there are some minor issues):
PKG=MyPackage
NESTS=mysrc uppsrc
FLAGS=GUI GCC DEBUG DEBUG_FULL STACKTRACE

build: MyPackage

```
# this is only needed if you want support parallel builds with dpkg-buildpackage -j
ifneq (,$(filter parallel=%, $(DEB_BUILD_OPTIONS)))
    JOBS:=$(patsubst parallel=%,%, $(filter parallel=%, $(DEB_BUILD_OPTIONS)))
else
    JOBS:=1
endif
```

```
OPTS:=CC="cc -g" CXX="c++ -g" CFLAGS="-g" CXXFLAGS="-g" LDFLAGS="-Wl,--gc-sections -Wl,-O,2" TIME= COLOR=0 USEMAINCFG=0
y
$(PKG):
    $(MAKE) -f mkfile JOBS=$(JOBS) PKG=$@ "NESTS=$(NESTS)" $(OPTS)
    "FLAGS=$(FLAGS)" TARGET=`pwd`/$@
```

```
install:
    install -D $(PKG) $(DESTDIR)/usr/bin/
```

```
clean:
    rm -f $(PKG)
```

Just edit the first three lines to suit your needs and place it to the same directory where the mkfile and you nests (mysrc and uppsrc in this exaple) are.

Honza
