

bldmake??

bldmake ??????????????????(bld.inf)????makefile,????makefile?????????.???bldmake????????:

- bldmake bldfiles - ??bld.inf????makefile?????
- bldmake clean - ??????????makefile,????????mmp???bld.inf????????makefile??????
- bldmake inf - ??????bld.inf?????,?????????????????bld.inf.

abld.bat

abld??bldmake????bld.inf????????????,?????????????.???abld.bat??????????:

abld build

abld build ??????????????????. ????: abld build [??] ??? ???? ???? ????:

????:

????????? arm4,armi,thumb, gcce,armv5, winscw ,wins, cw_ide,vc6,vs2003?.???SDK?????????????????????.??

????:

?????????????????????udeb(debug??),urel(????),all (debug?release).

??gcce??????????

abld build gcce urel

????????????????????

abld build -v winscw udeb

abld resource

abld resource ??????????,? .rss .mbm .aif ?.???????????????????????????? ?

abld resource

abld clean

abld clean ??????????????,????????????????????????????.

?????????:bmconv.exe

bmconv?????????.mbm?????????????????????????????????????.mbm?????????.mbm?????bmp???

? .bmp?????.mbm??

???12?????1.bmp,2.bmp??? my.mbm

bmconv my.mbm /c121.bmp /c122.bmp

???12?????my.bmp,mymask.bmp??? my.mbm.???my.mbg

bmconv /hmy.mbg my.mbm /c12my.bmp /c12mymask.bmp

?? .mbm????

.mbm????????????????????? bmconv /v?????.mbm???????

bmconv /v my.mbm

? .mbm?????.bmp??

bmconv /u input.mbm 1.bmp 2.bmp

????????????

??bldmake,abld??makefile?????

cd myapp\group
bldmake clean
bldmake bldfiles

????????????????

abld clean
abld build gcce urel

abld clean

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makesis

makesis myapp.pkg (.sis) , pkg makesis myapp.pkg.

makesis -h myapp.pkg

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makesis myapp.pkg

makekeys

capabilities (capabilities symbian sign) makekeys

makekeys -cert [-v] [-len key-length] [-password password] -dname distinguished-name-string private-key-file public-key-cert

makekeys -cert [-v] [-len key-length] [-password password] -dname distinguished-name-string private-key-file public-key-cert

CN Common Name CN=Joe Bloggs
OU Organisational Unit OU=Development
OR Organisation OR=Acme Ltd
LO Locality LO=
ST State ST=
CO Country CO=GB
EM E-mail address EM=noone@nowhere.com

????

makekeys -cert -password yourpasswd -dname "CN=Your Name EM=myemail@address CO=myOrg" mykey.key m

signsis

signsis

signsis input [output [certificate key [passphrase]]]

????????

?s60????????????makesis myapp.pkg
??s60????????????????

s60???

???????????

```
cd myapp\group
makekeys -cert -password yourpasswd -dname "CN=Your Name EM=myemail@address CO=myOrg" mykey.key m
```

?????.pkg????????????????

*"mykey.key", "mycert.cer"

?????makesis?????

```
makesis -p yourpasswd myapp.pkg mycert.cer mycert
```

s60???

???????????

```
cd myapp\group
makekeys -cert -password yourpasswd -dname "CN=Your Name EM=myemail@address CO=myOrg" mykey.key m
```

?????makesis?????

```
makesis myapp.pkg
```

???????sis????

```
signsis yoursis.sis myapp.sisx mycert.cer mykey.key yourpasswd
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