

Do build for base eclair code : (to enable bluetooth --> export the following variable BOARD_HAVE_BLUETOOTH=true)

a) export BOARD_HAVE_BLUETOOTH=true

b) . build/envsetup.sh

c) make -j2

build steps of these packages:

1) bluez

a)in eclair open source tree, replace "external/bluetooth/bluez" folder with content of (bluez.tar.gz)

b)run ". build/envsetup.sh" in the root dir of eclair open source tree

c)mmm external/bluetooth/bluez

2) Kernel

a)./setup.sh PRODUCT=BENZGLB512_DRAGON root=ramdisk

b)make zImage

3)blob (tip:must build Linux kernel firstly before build this package)

a)cd src;

b)./setup.sh PRODUCT=BENZ_WBD_512 linux_kernel_path

(for example: ./setup.sh PRODUCT=BENZ_WBD_512 /home/bi69/work/linux/lrx2625pxa)

c)make

4) ppp

a)backup and remove "external/ppp" folder in eclair source tree

b)Extract (ppp.tar.gz) to "external" folder of eclair source tree

c)run ". build/envsetup.sh" in the root dir of eclair source tree

d)mmm external/ppp

5)webkit

- a)backup and remove "external/webkit" folder in eclair source tree**
- b)Extract (webkit.tar.gz) copy webkit and wap folders to "external" folder**
- c)run ". build/envsetup.sh" in the root dir of eclair source tree**
- d)mkdir -p out/target/product/generic/obj/STATIC_LIBRARIES/libwap_intermediates/**
- e)copy libwap.a in (webkit.tar.gz) to the "out/target/product/generic/obj/STATIC_LIBRARIES/libwap_intermediates" folder**
- f)mmm external/webkit**

6)wlan

- a)Extract (wlan.tar.gz) to "external" folder in eclair source tree**
- b)backup and remove "wpa_supplicant" folder in "external/" folder of eclairsources tree**
- c)backup and replace "wifi" folder in hardware/libhardware_legacy/ of eclair with the "wifi" folder in this package**
- d)run ". build/envsetup.sh" in the root dir of eclair source tree**
- e)mmm external/wlan**