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Makefile..txt
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# File: Makefile
# Copyright (C) 2007-2010, Marvell International Ltd.
CC=
             $ (CROSS COMPILE) gcc
LD=
             $ (CROSS COMPILE) 1d
BACKUP=
             /root/backup
YMD=
              date +%Y%m%d%H%M`
# Configuration Options
# Debug Option
# DEBUG LEVEL n/1/2:
# n: NO DEBUG
# 1: PRINTM(MSG,...), PRINTM(FATAL,...), PRINTM(WARN,...) and PRINTM(INFO,...)
# 2: All PRINTM()
CONFIG DEBUG=1
# PXA3XX DMA alignment
CONFIG PXA3XX DMA ALIGN=y
# SDIO suspend/resume
CONFIG SDIO SUSPEND RESUME=y
# Select Platform Tools
MODEXT = ko
# KERNELDIR point to the installed kernel directory
# for PXA3XX BSP.
# KERNELDIR can be set on the command line
# make KERNELDIR=/usr/src/arm/\arch-bsp-path>
# Alternatively KERNELDIR can be set in the environment.
# Default value for KERNELDIR is set below.
KERNELDIR ?= /usr/src/arm/linux-2.6.29-pxa920
# CROSS COMPILE specify the prefix used for all executables used
# during compilation. Only gcc and related bin-utils executables
# CROSS COMPILE can be set on the command line
# make CROSS COMPILE=</usr/local/arm/4.1.1/bin/>arm-linux-
# Alternatively CROSS COMPILE can be set in the environment.
# Default value for CROSS COMPILE is set below.
CROSS_COMPILE ?=
/usr/local/arm-marvell-linux-gnueabi/bin/arm-marvell-linux-gnueabi-
# INSTALLDIR specify the path to install the kernel module after
# successful compilation.
# INSTALLDIR can be set on the command line
# make INSTALLDIR=/tftpboot/<rootfs>
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# Alternatively INSTALLDIR can be set in the environment.
# Default value for INSTALL is set below.
INSTALLDIR ?= /tftpboot/pxa3xx/root
# ARCH specifies the architecture of the target processor, this kernel
# module will run.
# ARCH can be set on the command line
# make ARCH=(arm/i386)
# Alternatively ARCH can be set in the environment
# Default values of ARCH for specific platform are set below.
ARCH ?= arm
EXTRA CFLAGS += -I$ (KERNELDIR) / include
EXTRA CFLAGS += -I\$(PWD)/bt
LD += -S
BINDIR = .../bin sd8787 bt
# Compiler Flags
EXTRA_CFLAGS += -DFPNUM='"57"
ifeq ($(CONFIG DEBUG), 1)
      EXTRA CFLAGS += -DDEBUG_LEVEL1
endif
ifeq ($(CONFIG DEBUG), 2)
      EXTRA CFLAGS += -DDEBUG LEVEL1
      EXTRA CFLAGS += -DDEBUG LEVEL2
      DBG=
           -dbg
endif
ifeg ($(CONFIG PXA3XX DMA ALIGN), y)
      EXTRA CFLAGS += -DPXA3XX DMA ALIGN
endif
ifeq ($(CONFIG SDIO SUSPEND RESUME), y)
      EXTRA CFLAGS += -DSDIO SUSPEND RESUME
endif
# Make Targets
ifneq ($(KERNELRELEASE),)
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BTOBJS = bt/bt main. o bt/bt sdiommc. o bt/bt proc. o

ob.j-m := bt8xxx.o

bt8xxx-objs := \$(BTOBJS)

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# Otherwise we were called directly from the command line; invoke the kernel
build system.
else
default:
              $ (MAKE) -C $ (KERNELDIR) M=$ (PWD) ARCH=$ (ARCH)
CROSS COMPILE=$(CROSS COMPILE) modules
export
                           CC LD EXTRA CFLAGS KERNELDIR
echo:
build:
                           echo default
             @if [ ! -d \$(BINDIR) ]; then \
                           mkdir $(BINDIR); \
             fi
             cp -f bt8xxx. $(MODEXT) $(BINDIR)/bt8787$(DBG). $(MODEXT)
             cp -f README $(BINDIR)
clean:
             -find . -name "*.o" -exec rm {} \;
-find . -name "*.ko" -exec rm {} \;
-find . -name ".*.cmd" -exec rm {} \;
-find . -name "*.mod.c" -exec rm {} \;
-find . -name "*.symvers" -exec rm {} \;
             -find . -name "modules.order" -exec rm {} \;
             -rm -rf .tmp_versions
install: default
distclean:
             -find . -name "*.o" -exec rm {} \;
             -find . -name **.o -exec rm {} \;
-find . -name **.orig -exec rm {} \;
-find . -name **.swp -exec rm {} \;
-find . -name **.* -exec rm {} \;
-find . -name **.* -exec rm {} \;
-find . -name **.d -exec rm {} \;
-find . -name **.d -exec rm {} \;
-find . -name **.a -exec rm {} \;
-find . -name **.a -exec rm {} \;
-find . -name **.a -exec rm {} \;
             -find . -name "tags" -exec rm {} \;
-find . -name ".*" -exec rm -rf 2> /dev/null \;
             -find . -name "*.ko" -exec rm {} \;
             -find . -name ".*.cmd" -exec rm {} \;
-find . -name ".*.cmd" -exec rm {} \;
-find . -name "*.mod.c" -exec rm {} \
-rm -rf . tmp_versions
# End of file;
```