$SPAD/src/clef Makefile

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Abstract
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1 Environment variables

--- environment ---

# this is where we are compiling from
IN=  ${SRC}/clef

# this is the intermediate place
MID=  ${OBJ}/${SYS}/clef

# this is where to put the clef command
OUT=  ${MNT}/${SYS}/bin

# this is where the include files live
INC=  ${SRC}/include

# this is where we hid the libspad library
LIB=  ${OBJ}/${SYS}/lib

DOC=  ${MNT}/${SYS}/doc/src/clef

# this is the set of files that comprise clef
OBJS=  ${MID}/edible.o

CFLAGS=  ${CCF}
LDFLAGS=  -L${LIB} -lspad ${LDF}

CLEFOBJS=  ${MID}/edible.o ${LIB}/fnct-key.o ${LIB}/edin.o ${LIB}/bsdsignal.o \
          ${LIB}/prt.o ${LIB}/wct.o ${LIB}/openpty.o ${LIB}/cursor.o

DOCFILES=${DOC}/edible.c.dvi

2 The clef sources, edible

--- edible ---

${(OUT)/clef}:  ${CLEFOBJS}
@ echo sc1 linking clef
@ ${CC} ${CLEFOBJS} -o ${OUT}/clef

${(MID)/edible.c}:  ${IN}/edible.c.pamphlet
@ echo sc2 making ${MID}/edible.c from ${IN}/edible.c.pamphlet
@ (cd ${MID}; ${BOOKS}/tanglec ${IN}/edible.c.pamphlet >edible.c )

${(MID)/edible.o}:  ${MID}/edible.c ${INC}/edible.h
@ echo sc3 making ${MID}/edible.o from ${MID}/edible.c
@ ( cd ${MID} ; ${CC} -c ${CFLAGS} edible.c -I${INC} )

${DOC}/edible.c.dvi: ${IN}/edible.c.pamphlet
@ echo sc4 making ${DOC}/edible.c.dvi from ${IN}/edible.c.pamphlet
@ (cd ${DOC} ; \
  cp ${IN}/edible.c.pamphlet ${DOC} ; \
  ${EXTRACT} edible.c.pamphlet >edible.c ; \
  rm -f ${DOC}/edible.c.pamphlet ; \n  rm -f ${DOC}/edible.c.tex ; \n  rm -f ${DOC}/edible.c )

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__ * __

\getchunk{environment}
all: announce $(OUT)/clef $(DOCFILES)
@ echo sc6 finished $(IN)

announce:
@ echo ================================
@ echo src/clef BUILDING CLEF
@ echo ================================

clean:
@echo sc7 cleaning $(SRC)/clef

\getchunk{edible}

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References

[1] nothing