

```

#=====  

# <PROJ>\AC\MAKEFILE  

#=====  

# FUNCTION "Plain vanilla" makefile for project ac :  

# Aho-Corasic (N)FSA for multiple string search.  

# SYSTEM Standard (ANSI/ISO) C.  

# Tested on PC/MS DOS 5.0 (MSC 600A).  

# SEE ALSO Modules : ERROR.C, BOOL.C  

# PROGRAMMER Allan Dystrup.  

# COPYRIGHT (c) Allan Dystrup, 1991  

# VERSION $Header:$  

#-----  

# $Log:$  

#=====  

#-----  

# Directories and files  

#-----  

HF = ..\h\general.h ..\h\stack.h ..\error\error.h ..\bool\bool.h ac.h  

CF = ac.c ..\error\error.c ..\bool\bool.c  

OF = ac$O ..\error\error$O ..\bool\bool$O  

#-----  

# Compilation options  

#-----  

# Normal  

# K&R  

#CFLAGS += /c /I..\h /I..\error /I..\bool /Zi /Od /W3  

# ANSI  

CFLAGS += /c /I..\h /I..\error /I..\bool /Za /Od /W4  

LFLAGS +=  

# For CodeView  

#CFLAGS += /c /I..\h /I..\error /Za /Zi /Od /W4  

#LFLAGS += /CO  

#-----  

# Dependencies  

#-----  

#-----  

# Make ac.exe : executable ac testdriver  

ac$E : makefile $(OF)  

        cp makefile makefile.s  

        $(LD) $(LDFLAGS) $(OF), $@, , ;  

#-----  

# Make ac$O : (1:linkable object / 2: linkable debug object)  

# (3: main testdriver / 4: main debug testdriver)  

ac$O : $(HF) $(CF)  

        cp ac.c ac.s  

# $(CC) -c $(CFLAGS) /Fo.\$@ ac.c  

# $(CC) -c $(CFLAGS) /Fo.\$@ -DDEBUG ac.c  

# $(CC) -c $(CFLAGS) /Fo.\$@ -DMAIN ac.c  

# $(CC) -c $(CFLAGS) /Fo.\$@ -DMAIN -DDEBUG ac.c  

#-----  

# Miscelaneous  

print :  

        pr -n -f ac.h ac.c | lp  

clean :  

        rm -f *.s *.bak *.map slt  

        ls -Cqp  

realclean:  

        rm -f *$O *.s *.bak *.map slt  

        ls -Cqp  

#-----

```