



exit() — call system function

-exit() underscore
exit()

tell linux to tell my parent who

(reate me, and give my parent sigh)

value

usually —exit(o) normal terminate

Bad —exit(1) something band happen

```
#include <stdio.h>
#include <stdlib.h>
   int main() {
  FILE *fp, *fp1;
int x[100], i, j;
    // open file to read
if((fp = fopen("test.dat","r")) == NULL) {
    fprintf(stderr, "file test.dat does not exist\n");
        exit(1);
                                                          write, if file exist,
    // open file to write

fp1 = fopen("oytput.dat", "w");

if(fp == NULL) {
    fprintf(stderr, "creating write file failed\n"); delet the file
    exit(1);
                                                                            and create a
   // read data
i = 0;
while(fscanf(fp, "%d", &x[i]) !=
i++;
                                                                            hew one
                                                                         over write
  // write data for(j=0; j<i; j++) fprintf(fp1,"%d\n",x[j]);
"main1.c" 36L, 551C
```

Makefile

main. c; abc, c

appbin: main, o abc. o

It

gec -o app. bin mais. o abc. o

main.o: main.c

gcc - c main. c

abc. 0: abc. c

g(c - c abc.c

Make will keep thank of the modify time stamp of file, recompile the changed file.