#include<stdio.h>

int main(){

FILE\* fptr;

fptr = fopen("abc.txt","w");

if(fptr==0){

printf("Memory not allocated");

return 0;

}

fputs("Message-1",fptr);

fclose(fptr);

fptr = fopen("abc.txt","a");

if(fptr==0){

printf("Memory not allocated");

return 0;

}

fputs("\nMessage-2",fptr);

fclose(fptr);

fptr = fopen("abc.txt","r");

if(fptr==0){

printf("Memory not allocated");

return 0;

}

char sentence[1000];

while(fgets(sentence,sizeof(sentence),fptr)){

printf("%s",sentence);

}

fclose(fptr);

return 0;

}