#include<stdio.h>

#include<stdlib.h>

#include<string.h>

struct employee

{

int empno;

char name[30];

int basic,grade;

};

int main()

{

int n,i;

char ch;

FILE \*fptr;

struct employee e[10];

fptr=fopen("record.DAT","a");

if(fptr==NULL)

{

printf("File not found");

}

printf("File opened successfully");

printf("\nEnter number of employees\n");

scanf("%d",&n);

for(i=0;i<n;i++)

{

printf("\nEnter employee number:\n");

scanf("%d",&e[i].empno);

fprintf(fptr,"employee number:%d\n",e[i].empno);

printf("\nEnter employee name:\n");

scanf("%s",e);

fprintf(fptr,"\nName:%s\t",e);

printf("\nEnter basic salary :\n");

scanf("%d",&e[i].basic);

fprintf(fptr,"\nBasic salary:%d\t",e[i].basic);

printf("\nEnter grade:\n");

scanf("%s",e);

fprintf(fptr,"Grade:%s\n",e);

}

fclose(fptr);

fptr=fopen("record.TXT","r");

if(fptr==NULL)

{

printf("File not found");

}

else

{

printf("\nRecords\n");

while(fread(&ch,sizeof(ch),1,fptr)==1)

{

printf("%c",ch);

}

}

fclose(fptr);

}