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//////////
//
//  www.maknoon.com
//
//////////

#include<iostream.h>
#include<string.h>
#include<fstream.h>

void delet(char*);

int main(int argc,char *argv[])

{

char *ptr,*ptr1,*ptr2,*ptr3,*ptr4,*ptrb,*ptrc;
char line1[100],line2[200],Id[30],Title[100],ISBN[30],auther[30],ID[30];
char title[100],Auther[30],isbn[30],bId[30];
int foud=0;
char subject[40],puplisher[40],status[40];

strcpy(bId,argv[1]);

ifstream books("books2",ios::in);
ofstream sorry("sorry",ios::out);

while(books.getline(line2,200))

{
ptr=strtok(line2,"\t");
ptr1=strtok(NULL,"\t");
ptr2=strtok(NULL,"\t");
ptr3=strtok(NULL,"\t");
ptr4=strtok(NULL,"\t");
ptrb=strtok(NULL,"\t");
ptrc=strtok(NULL,"\t");

strcpy(Auther,ptr);
strcpy(title,ptr1);
strcpy(isbn,ptr4);
strcpy(subject,ptr2);
strcpy(ID,ptrb);
strcpy(puplisher,ptr3);
strcpy(status,ptrc);
//cout<<"ID ="<<ID<<endl;
if (strcmp(ID,bId)==0)
{books.close();
delet(bId);

foud++;}
}
if (foud==0)
sorry<<"The book Id is wrong"<<endl;

return 0;
}

void delet(char bId[30])
{
char *ptr4,*ptr5,*ptr6,*ptr7,* ptr8,*ptr9,*ptr10;
char a[30],b[100],c[30],d[30],line_2[100],line_1[100];
char e[30], f[30],g[30];

ofstream temp("temp.dat",ios::out);
ifstream book("books2",ios::in);

while(book.getline(line_2,100))

{
ptr4=strtok(line_2,"\t");
ptr5=strtok(NULL,"\t");
ptr6=strtok(NULL,"\t");
ptr7=strtok(NULL,"\t");

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ptr8=strtok(NULL, "\\t");
ptr9=strtok(NULL, "\\t");
ptr10=strtok(NULL, "\\t");

strcpy(a, ptr4);
strcpy(b, ptr5);
strcpy(c, ptr6);
strcpy(d, ptr7);
strcpy(e, ptr8);
strcpy(f, ptr9);
strcpy(g, ptr10);

if (strcmp(f, bId) != 0)
temp<<a<<"\\t"<<b<<"\\t"<<c<<"\\t"<<d<<"\\t"
<<e<<"\\t"<<f<<"\\t"<<g<<endl;
}
book.close();
temp.close();

ofstream boo("books2", ios::out);
ifstream tempr("temp.dat", ios::in);
ofstream sorry("sorry", ios::out);

while(tempr.getline(line_1, 100))
{
    boo<<line_1<<endl;
}
sorry<<" delete opertation done succs"<<endl;

}

```