#include<iostream>

#include<cstring>

using namespace std;

class publication

{

string title;

float price;

public:

void read()

{

cout<<"\n Enter Title of Publication Item : ";

cin>>title;

cout<<"\n Enter Price of Publication Item : ";

cin>>price;

}

void show()

{

cout<<"\n Title of Publication Item : ";

cout<<title;

cout<<"\n Price of Publication Item : ";

cout<<price;

}

};

class Book:public publication

{

int pages;

public:

void readbook()

{

read();

cout<<"\n Enter Total No. Pages in book : ";

cin>>pages;

}

void showbook()

{

show();

cout<<"\n Total No. Pages in book : ";

cout<<pages<<endl;

}

};

class Tape:public publication

{

float playtime;

public:

void readtape()

{

read();

cout<<"\n Enter Play Time of Tape : ";

cin>>playtime;

}

void showtape()

{

show();

cout<<"\n Play Time of Tape : ";

cout<<playtime;

}

};

int main()

{

Book b;

cout<<"\n Book Details"<<endl;

b.readbook();

b.showbook();

Tape t;

cout<<"\n Tape Details"<<endl;

t.readtape();

t.showtape();

return(0);

}