**BOOK DETAILS**

import java.util.Scanner;

public class BookDetails{

public static void main(String args[]){

Scanner scanner = new Scanner(System.in);

int noPage;

double price;

String title;

String author;

int noBooks;

System.out.println("Enter the number of books");

noBooks = scanner.nextInt();

Book book[] = new Book[noBooks];

for(int i = 0; i<noBooks; i++){

System.out.println("Enter the book title");

title = scanner.next();

System.out.println("Enter the book author");

author = scanner.next();

System.out.println("Enter the book price");

price = scanner.nextDouble();

System.out.println("Enter the number of pages in the book");

noPage = scanner.nextInt();

book[i] = new Book();

book[i].setTitle(title);

book[i].setAuthor(author);

book[i].setPrice(price);

book[i].setPage(noPage);

}

for(int i = 0; i<noBooks; i++){

System.out.println(book[i]);

}

}

}

class Book{

String title;

String author;

double price;

int noPage;

Book(){

title = "Default";

author = "Default";

price = 0.0;

noPage = 0;

}

//setters

public void setTitle(String title){

this.title = title;

}

public void setAuthor(String author){

this.author = author;

}

public void setPrice(double price){

this.price = price;

}

public void setPage(int noPage){

this.noPage = noPage;

}

//getters

public String toString(){

return title+"\t"+author+"\t"+price+"\t"+noPage;

}

}

