

```
import java.util.*;
class Book1
{
String name, author;
double price;
int num_pages;
public Book1()
{
this.name="";
this.author="";
this.price=0.0;
this.num_pages=0;
}
public void details()
{
Scanner in=new Scanner(System.in);
System.out.println("Enter the name of the book\n");
name=in.nextLine();
System.out.println("Enter the name of the author of the book\n");
author=in.nextLine();
System.out.println("Enter the price of the book\n");
price=in.nextDouble();
System.out.println("Enter the number of pages of the book\n");
num_pages=in.nextInt();
}
public void ToString()
{
System.out.println("Details of the book\n");
System.out.println("Name of the book:"+name);
System.out.println("Name of the author of the book: "+author);
}
```



```
System.out.println("Enter the name of the book\n");
author=in.nextLine();
System.out.println("Enter the price of the book\n");
price=in.nextDouble();
System.out.println("Enter the number of pages of the book\n");
num_pages=in.nextInt();
}
public void ToString()
{
System.out.println("Details of the book\n");
System.out.println("Name of the book:"+name);
System.out.println("Name of the author of the book: "+author);
System.out.println("Price of the book:"+price);
System.out.println("No. of pages of the book:"+num_pages);
}
public static void main(String args[])
{
int i=0,n;
Book1 obj= new Book1();
Scanner ob1=new Scanner(System.in);
System.out.println("Enter the number of books\n");
n=ob1.nextInt();
for(i=1;i<=n;i++)
{
obj.details();
obj.ToString();
}
}
}
```



Type here to search



Command Prompt

Microsoft Windows [Version 10.0.18363.1139]
(c) 2019 Microsoft Corporation. All rights reserved.

C:\Users\sohan>cd C:\Users\sohan\Desktop\Java Programs\book1

C:\Users\sohan\Desktop\Java Programs\book1>javac Book1.java

C:\Users\sohan\Desktop\Java Programs\book1>java Book1

Enter the number of books

3

Enter the name of the book

book a

Enter the name of the author of the book

abc

Enter the price of the book

988

Enter the number of pages of the book

480

Details of the book

Name of the book:book a

Name of the author of the book: abc

Price of the book:988.0

No. of pages of the book:480

Enter the name of the book

book b

Enter the name of the author of the book

def

Enter the price of the book

365

Enter the number of pages of the book

130

Details of the book

Name of the book:book b

Name of the author of the book: def

Price of the book:365.0

No. of pages of the book:130

Enter the name of the book

book3



Type here to search



ENG

10:33

06-11-2020



Command Prompt

988

Enter the number of pages of the book

480

Details of the book

Name of the book:book a

Nmae of the author of the book: abc

Price of the book:988.0

No. of pages of the book:480

Enter the name of the book

book b

Enter the name of the author of the book

def

Enter the price of the book

365

Enter the number of pages of the book

130

Details of the book

Name of the book:book b

Nmae of the author of the book: def

Price of the book:365.0

No. of pages of the book:130

Enter the name of the book

book3

Enter the name of the author of the book

xyz

Enter the price of the book

2445

Enter the number of pages of the book

1001

Details of the book

Name of the book:book3

Nmae of the author of the book: xyz

Price of the book:2445.0

No. of pages of the book:1001

C:\Users\sohan\Desktop\Java Programs\book1>cd C:\Users\sohan\Desktop\Java Programs\book1



Type here to search



ENG

10:33

06-11-2020

