

Create class Book which contains four members! name, author brice, non-pages, Include a constructor to set the value got the members. Include methods to accept the to set got the members. Enclude record a state to sele and get details of the objects. Include a tostoring () method that could display the complete details of the book Develop. a java jougram to create a book objects. imhert java. Util. \*; + Orale \* Makit Storing name, author double price; int non-hages; public Book (C) this. name = " "; this outhor= " "; it " and " " " reported. this. for 10 = 0.0; 4 ": 100" and 100 this nom-pages = 0 is broad and in maning the public void details () Scanner in= new Scanner (systemin)

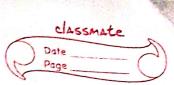
System out-phint in Enter name of book in "). name = in. hextLine(), Systemous jointen C'Enter the name of author of book in"); author= in next Line() author= # in next Line().

System out frintln(" Giter frice of Good \n").

forice = in next Double().

System out frinkln(" Enter number of frages of book \n");

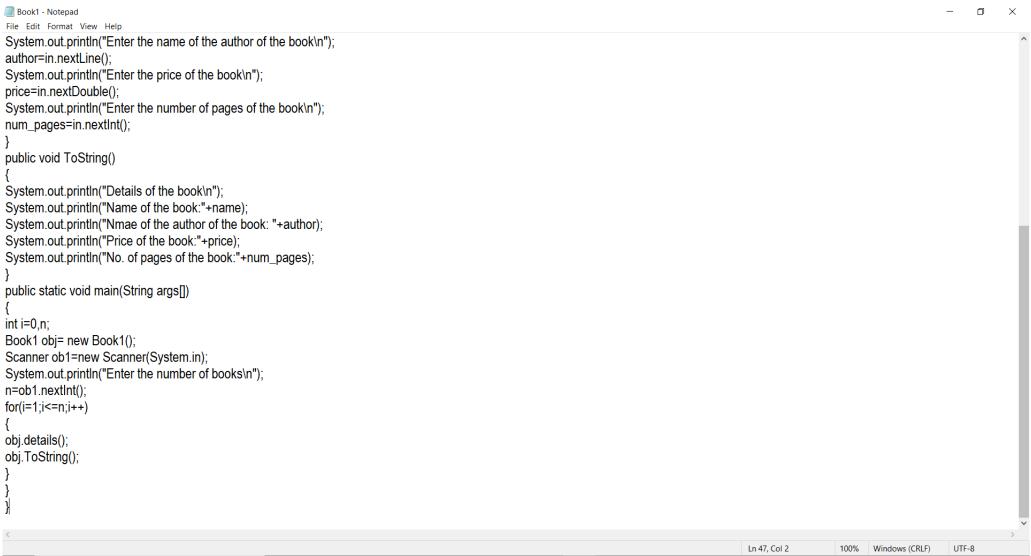
num-fages = in next Int(). public world Tastoring() System out print In (" Name of book!" + name);



	Page	
Sydomout portation	(" E Name of authors of Gook: "tauthor); (" Price of Look: " + price).  (" No. of pages of book: "+num page).	\*.
System.out. printle	l' Price of Look: " + brice).	1
system out for inten	(" No of pages of book: " + num have).	
Expers ments	the la rat too that too divers on have	
who the notice.	and the field as a doubt contained	
fullie static void	1 main (Storing args[D)	
3	0 0	
nt 1=0;		
hat n;	120,000 a 120,000	< 6
Book 1 dej =	new Book 1();	
Scanner ob 1 =	= new Scanner (Systemin);	
System out painter	("Enter number of books (n")	
n= ob1. nextsn	A(); Grave o rue sylets inplay	( )
for (>= 1 ; i<		
3	11:1- = 61.	
Obj. details		
dij. To Starin	75;	
	Class Kickagh extends Ships	
}	(d in a Hall dardors stelled &	
2	(-j, 0) 10 fu? ?	
3		
	isold print Remist a	,
erato: +(a*)	it and be come to the transfer of the	
	The state of the s	
	The state of the s	
	Committee Commit	
	· · · · · · · · · · · · · · · · · · ·	

T NA

```
Book1 - Notepad
File Edit Format View Help
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("Nmae of the author of the book: "+author):
                                                                                                                                                  Ln 41, Col 8
                                                                                                                                                                    100%
                                                                                                                                                                         Windows (CRLF)
                                                                                                                                                                                          UTF-8
```



Command Prompt	- 0	×
Microsoft Windows [Version 10.0.18363.1139] (c) 2019 Microsoft Corporation. All rights reserved.		Î Î
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 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		~