

```
import java.util.Scanner;

class Book
{
    String name,author;

    int nop,price;

    Scanner sc=new Scanner(System.in);

    Book()
    {
        name="";
        author="";
        nop=0;
        price=0;
    }

    void set()
    {
        System.out.println("Enter name,author,price and number of pages in book
respectively");

        name=sc.nextLine();
        author=sc.nextLine();
        price=sc.nextInt();
        nop=sc.nextInt();
    }

    void get()
    {
        System.out.println(" This class contains name ,author and price details of
the book");
    }
}
```

```

}

public String toString()
{
    return name+"\n"+author+"\n"+price+"\n"+nop;
}
}

class bookstore
{
    public static void main(String[] args)
    {
        int n;

        Scanner sc=new Scanner(System.in);

        System.out.println("enter no of books");

        n=sc.nextInt();

        Book b1[]=new Book[n];

        for(int i=0;i<n;i++)
        {
            System.out.println("Enter book"+(i+1)+" details");

            b1[i]=new Book();

            b1[i].set();
        }

        System.out.println();

        new Book().get();

        for(int i=0;i<n;i++)
        {
            System.out.println(b1[i]);
        }
    }
}


```

```
System.out.println();  
}
```

```
}
```

```
}
```

Out put:

 Command Prompt

```
C:\Users\Admin\Desktop\1BM21CS221>javac bookstore.java  
  
C:\Users\Admin\Desktop\1BM21CS221>java bookstore  
enter no of books  
2  
Enter book1 details  
Enter name,author,price and number of pages in book respectively  
wings of fire  
nehru  
237  
234  
Enter book2 details  
Enter name,author,price and number of pages in book respectively  
wings of fire  
kalam  
213  
435  
  
This class contains name ,author and price details of the book  
wings of fire  
nehru  
237  
234  
  
wings of fire  
kalam  
213  
435  
  
C:\Users\Admin\Desktop\1BM21CS221>
```