

```
import java.util.*;  
import java.lang.*;  
class Bookd  
    String name, author;  
    double price;  
    int num_pages;  
    Scanner in = new Scanner(System.in);
```

Bookd

```
    System.out.println("Enter the name of Book");  
    name = in.nextLine();  
    System.out.println("Enter the name of Author");  
    author = in.nextLine();  
    System.out.println("Enter price of Books rs");  
    price = in.nextDouble();  
    System.out.println("Enter no of pages");  
    num_pages = in.nextInt();  
}
```

void show () {

```
    System.out.println("Name: " + name);  
    System.out.println("Author: " + author);  
    System.out.println("Price: " + price);  
    System.out.println("Num Pages: " + num_pages);  
}
```

```
public String toString() {  
    return name + " By " + author + " for ₹ " +  
    price + " & has " + num - pages + " pages";  
}
```

```
public static void main (String[] args) {
```

```
    Scanner in = new Scanner (System.in);
```

```
    int n, j;
```

```
    System.out.println (" Enter no of books  
                        created : ");
```

```
    n = next in.nextInt();
```

```
    Book[] = new Book[n];
```

```
    for (int i = 0; i < n; i++)
```

```
    {
```

```
        System.out.println (" Book " + (i+1))
```

```
        B[i] = new Book();
```

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

```
    }
```

```
    for (int i = 0; i < n; i++)
```

```
    {
```

```
        System.out.println (" Book " + (i+1)).
```

```
        System.out.println (" B[i]");
```

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

```
    }
```

MESID
RAZZ

do

{

System.out.println("Enter the Book no
to display");

j = in.nextInt();

while (j < 1 && j > n);

B[j-1].show()

}

}