

→ Algo → create a class Book with constructor then func to string() which shld return string class Book
Es call the Book Class
→ import java.util. Scanner ;

class Book {

String name;
String author;
double price;
int npages;
Book () // func.
{ }

Book (String name, String author, double price, int npages) {

{
this.name = name;
this.author = author;
this.price = price;
this.npages = npages;
}

void accept () -

{ Scanner s = new Scanner (System.in);
System.out.println ("Enter name of book");
name = s.next();
System.out.println ("Enter price of book");
price = s.nextDouble();

```
system.out.println ("Enter the no of pages of  
book");
```

```
npages = s.nextInt();
```

```
}
```

```
public String toString()
```

```
{  
    return ("Name : " + name + "  
    + "\n" + "Price : " + price + "\n" + "Npages : " + npages);  
}
```

```
System.out.println("Enter the details of " + (i+1) +  
" book");
```

```
b[i].accept();
```

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

```
{  
    System.out.println("Details of book " + (i+1) +
```

```
    " is : ");  
    System.out.println(b[i]);
```

```
}
```

```
}
```

```
}
```


Price: 277
Number of pages: 345

Enter the number of books

1

Enter the details of 1 book

Enter the name of the book

nancyDrew

Enter the author of the book

billy

Enter the price of the book

2000

Enter the number of pages of the book

1000

Details of book 1

Name: nancyDrew

Author: billy

Price: 2000

Number of pages: 1000

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