

```
import java.util.Scanner;
class Book
{
```

```
String name, author;
int pages;
float price;
Book()
{
```

```
    name = "";
    author = "";
    pages = 0;
    price = 0.0f;
}
```

```
void Accept()
{
```

```
    Scanner sc = new Scanner(System.in);
    System.out.println("Enter the name of the book");
    name = sc.nextLine();
    System.out.println("Enter the author of the book");
    author = sc.nextLine();
    System.out.println("Enter the price of the book");
    price = sc.nextFloat();
    System.out.println("Enter the total number of
pages of the book");
    pages = sc.nextInt();
}
```

```
public String toString()
{
```

```
    return ("Name of the book: " + name + " Author: "
+ author + " Price: " + price + " Pages: " + pages);
}
```

```
}
```



```
class BookMain
```

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

```
    {  
        int n;
```

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

```
        System.out.println ("Enter the number of  
        books");
```

```
        n = sc.nextInt();
```

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

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

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

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

```
            System.out.println (b[i]);  
        }
```

```
    }
```

```
}
```