

```
import java.util.*;
```

```
class book {  
    public String booktitle, author;  
    public double price;  
    public int no.-of.-pages;  
    public book() {  
        author = "chetan";  
        price = 300;  
        no.-of.-pages = 180;  
    }  
}
```

```
public book (String booktitle, String author, double price, int  
na of pages) {
```

```
    this.booktitle = booktitle;  
    this.author = author;  
    this.price = price;  
    this.no.-of.-pages = no.-of.-pages;
```

```
    public String toString() {  
        return (booktitle + " ; " + author + " : " + price + " : " + no.-of-  
        .pages);  
    }  
}
```

03 Sunday

```
void GetDetails() {
```

```
    Scanner in = new Scanner(System.in);  
    System.out.println("Enter booktitle, author, no.-of.-pages and  
    booktitle = in.next();  
    author = in.next();  
    no.-of.-pages = in.nextInt();  
    price = in.nextDouble();  
}
```

notes

phone

email


```
void setDetails () {
```

```
    System.out.println ("Book Title : " + book title);
```

```
    System.out.println ("Author : " + author);
```

```
    System.out.println ("No. of pages : " + no. of pages);
```

```
    System.out.println ("Price : " + price);
```

```
}
```

```
}
```

```
class KnowBook {
```

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

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

```
        int n;
```

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

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

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

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

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

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

```
        }
```

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

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

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

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

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

```
        }
```

```
    }
```

```
}
```