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OOJ LAB

DI - BATCH

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### Lab program - 3

```
- Import java.util.*;  
class Book  
{  
    String name, author;  
    double price;  
    int num_pages;  
  
    public Book()  
    {  
        this.name = " ";  
        this.author = " ";  
        this.price = 0.0;  
        this.num_pages = 0;  
    }  
  
    public void DETAILS()  
    {  
        Scanner ob = new Scanner(System.in);  
        System.out.println("ENTER THE NAME OF THE BOOK\n");  
        name = ob.nextLine();  
        System.out.println("ENTER THE NAME OF THE AUTHOR");  
        author = ob.nextLine();  
    }  
}
```

```
System.out.println("ENTER THE PRICE OF THE BOOK");
```

```
Price = ob.nextDouble();
```

```
System.out.println("ENTER THE NUMBER OF PAGES OF  
THE BOOK");
```

```
num_pages = ob.nextInt();
```

```
}
```

```
public void Tosting()
```

```
{
```

```
System.out.println("DETAILS OF THE BOOK");
```

```
System.out.println("NAME OF THE BOOK:" + name);
```

```
System.out.println("NAME OF THE AUTHOR:" + author);
```

```
System.out.println("PRICE OF THE BOOK:" + price);
```

```
System.out.println("No. OF PAGES OF THE BOOK:" + num_pages);
```

```
}
```

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

```
{
```

```
int i=0, n;
```

```
Book obj = new Book();
```

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

```
System.out.println("ENTER THE LIMIT");
```

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

```
for (i=1; i<=n; i++)
```

```
{
```

```
obj.DETAILS();
```

```
obj.Tosting();
```

```
}
```

```
}
```

```
}
```