

```
package LOLO;
```

```
public class Customer{
```

```
    private String name ;           //private attributes
```

```
    private double balance;
```

```
    public Customer(String name , double balance)    //parametrized constructor
```

```
{
```

```
    this.name = name;
```

```
    this.balance = balance;
```

```
}
```

```
    public void addpercentage(double percent)    //method for increasing balance
```

```
{
```

```
        balance = balance + (balance * percent/ 100.0); //calculating new balance
```

```
}
```

```
    public double getbalance()           //using getters for encapsulation
```

```
{
```

```
        return balance;
```

```
}
```

```
public String getName()           //using getters for encapsulation
```

```
{
```

```
    return name;
```

```
}
```

```
public String toString()           //using toString method to return name and  
balance,
```

```
{           //in a formatted string
```

```
    return name + " has " + balance;
```

```
}
```

```
}
```