

```
1  //-- *****
2  //-- CLASS:      Loan
3  //-- AUTHOR:     Paul McKillop
4  //-- CREATED:    02 December 2018
5  //-- PURPOSE:    Handle data for loan attributes/properties
6  //-- *****
7
8  using System;
9  using System.Collections.Generic;
10 using System.Linq;
11 using System.Text;
12 using System.Threading.Tasks;
13
14 namespace Motoring
15 {
16     public class Loan
17     {
18
19         //-- Price
20         private int carPrice;
21
22         public int CarPrice
23         {
24             get { return carPrice; }
25             set { carPrice = value; }
26         }
27
28         //-- Deposit
29         private int carDeposit;
30
31         public int CarDeposit
32         {
33             get { return carDeposit; }
34             set { carDeposit = value; }
35         }
36
37         //-- Term
38         private byte loanTermYears;
39
40         public byte LoanTermYears
41         {
42             get { return loanTermYears; }
43             set { loanTermYears = value; }
44         }
45
46         //-- Rate of interest
47         private float loanRate;
48
49         public float LoanRate
50         {
51             get { return loanRate; }
52             set { loanRate = value; }
53         }
54     }
55 }
56 }
```