```
using System;
using System.Collections.Generic;
using System.ComponentModel;
using System.Data;
using System.Drawing;
using System.Linq;
using System.Text;
using System.Threading.Tasks;
using System.Windows.Forms;
namespace AgenciaDeAutos
    public partial class Cotización : Form
        public Cotización()
        {
            InitializeComponent();
            var initialPayments = new List<InitialPayment>()
                new InitialPayment
                    Id = 1,
                    Percentage = 0.1,
                    PercentageString = "10%"
                },
                new InitialPayment
                {
                    Id = 2,
                    Percentage = 0.15,
                    PercentageString = "15%"
                },
                new InitialPayment
                {
                    Id = 3,
                    Percentage = 0.20,
                    PercentageString = "20%"
                },
                new InitialPayment
                    Id = 4,
                    Percentage = 0.25,
                    PercentageString = "25%"
                },
                new InitialPayment
                {
                    Id = 5,
                    Percentage = 0.30,
                    PercentageString = "30%"
                }
            };
            cBInitialPayment.DataSource = initialPayments;
            cBInitialPayment.DisplayMember = "PercentageString";
            cBInitialPayment.ValueMember = "Percentage";
            var paymentTypes = new List<PaymentType>()
            {
                new PaymentType
```

```
{
            Id = 1,
            Name = "Contado"
        },
        new PaymentType
        {
            Id = 2,
            Name = "Cheque"
        },
        new PaymentType
            Id = 3,
            Name = "Crédito"
    };
    lbPayment.DataSource = paymentTypes;
    lbPayment.DisplayMember = "Name";
    lbPayment.ValueMember = "Id";
    var carModels = new List<CarModel>()
    {
        new CarModel
        {
            Id = 1,
            Model = "Mercedes Benz CLA 200",
            Price = 657000.0
        },
        new CarModel
        {
            Id = 2,
            Model = "BMW 325i",
            Price = 590000.0
        },
        new CarModel
            Id = 3,
            Model = "Volskwagen CC 2.0",
            Price = 425000.0
        },
        new CarModel
            Id = 3,
            Model = "Máxima CVT 3.0",
            Price = 489000.0
        },
        new CarModel
        {
            Id = 1,
            Model = "Volskwagen GTI Turbo 3.0",
            Price = 349000.0
        }
    };
    cbModel.DataSource = carModels;
    cbModel.DisplayMember = "Model";
    cbModel.ValueMember = "Price";
private void radioButton1_CheckedChanged(object sender, EventArgs e)
```

}

```
{
        }
        private void btnAccept_Click(object sender, EventArgs e)
        {
            PaymentType selectedPayment = (PaymentType)lbPayment.SelectedItem;
            CarModel selectedCar = (CarModel)cbModel.SelectedItem;
            InitialPayment selectedInitialPayment =
(InitialPayment)cBInitialPayment.SelectedItem;
            if (selectedPayment.Id == 1 || selectedPayment.Id == 2)
                tbResult.Text = $"Total a
pagar:\r\n{selectedPayment.GetPayment(selectedCar.Price)}";
            else
            {
        }
        private void lbPayment SelectedIndexChanged(object sender, EventArgs e)
            gbInitialPayment.Visible = (lbPayment.SelectedValue.ToString() == "3") ?
true : false;
        }
        private void groupBox1_Enter(object sender, EventArgs e)
    }
}
using System;
using System.Collections.Generic;
using System.Linq;
using System.Text;
using System.Threading.Tasks;
namespace AgenciaDeAutos
{
    public class CarModel
        public int Id { get; set; }
        public string Model { get; set; }
        public double Price { get; set; }
    }
}
namespace AgenciaDeAutos
{
    public class InitialPayment
```

```
{
        public int Id { get; set; }
        public double Percentage { get; set; }
        public string PercentageString { get; set; }
    }
}
using System;
using System.Collections.Generic;
using System.Linq;
using System.Text;
using System.Threading.Tasks;
namespace AgenciaDeAutos
    public class PaymentType
        public int Id { get; set; }
        public string Name { get; set; }
        public InitialPayment InitialPayment { get; set; }
        public string GetPayment(double price)
        {
            if (Id == 1)
            {
                return (price * 0.9).ToString();
            else if(Id == 2)
            {
                return price.ToString();
            }
            else
            {
                return (price*1.12).ToString();
            }
        }
    }
}
```