**Course Project   
DeVry University  
College of Engineering and Information Sciences**

***Screenshot of program running:***

A screenshot of a computer

Description automatically generated

***Form code (only the code for the form, not program.cs):***

using System;

using System.Collections.Generic;

using System.Linq;

using System.Runtime.CompilerServices;

using System.Runtime.ExceptionServices;

using System.Security.Cryptography.X509Certificates;

using System.Text;

using System.Threading.Tasks;

namespace Rodriguez\_CourseProject\_Part2

{

public class Employee

{

// attributes

private string firstName;

private string lastName;

private string ssn;

private DateTime hireDate;

// constructors

public Employee()

{

firstName = "N/A";

lastName = "N/A";

ssn = "N/A";

hireDate = new DateTime();

}

public Employee(string firstname, string lastname, string ssn, DateTime hireDate)

{

this.firstName = firstname;

this.lastName = lastname;

this.ssn = ssn;

this.hireDate = hireDate;

}

// behaviors

public override string ToString()

{

return "firstname=" + firstName

+ ", lastName=" + lastName

+ ", ssn=" + ssn

+ ", hireDate=" + hireDate.ToShortDateString();

}

public double CalculatePay()

{

return 0;

}

// properties

public string FirstName

{

get { return firstName; }

set { firstName = value; } // emp.FirstName = "Bob";

}

public string LastName

{

get { return lastName; }

set { lastName = value; }

}

public string SSN

{

get { return ssn; }

set { ssn = value; }

}

public DateTime HireDate

{

get { return hireDate; }

set { hireDate = value; }

}

}

}