Case Study 1

using System;

using System.Collections.Generic;

using System.Linq;

using System.Text;

using System.Threading.Tasks;

namespace AdoDemo13thNov

{

class App

{

static void Main()

{

// Scenario 1

Student s1 = new Student(1,"Ajay");

s1.Display();

// Scenario 3

Student s2 = new Student();

s2.GetDetails();

s2.Display();

// Scenario 2

// Array of Student Class

Student[] s = new Student[10];

for(int i=0;i<10;i++)

{

s[i] = new Student();

s[i].GetDetails();

// s[i] = new Student(1,"Ajay");

s[i].Display();

}

// Scenario 4

int id;

string name;

for (int i = 0; i < 2; i++)

{

Console.WriteLine("Enter ID");

id = Convert.ToInt32(Console.ReadLine());

Console.WriteLine("Enter Name");

name = Console.ReadLine();

s[i] = new Student(id, name);

s[i].Display();

}

for (int i = 0; i < 2; i++)

{

s[i] = new Student(1, "Ajay");

s[i].Display();

}

}

}

}