Звіт

Програмування

С#

КБ-22

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using System;

using System.Collections.Generic;

using System.Linq;

using System.Text;

namespace Module

{

class Program

{

class ABONENT

{

public string Name;

public string Init;

public string Nomer;

public string Adress;

public ABONENT() { }

public ABONENT(string name, string init, string nomer, string adress)

{

Name = name;

Init = init;

Nomer = nomer;

Adress = adress;

}

public void Print()

{

Console.WriteLine("\nSubscriber " + Name +" " + Init + " has an adress: " + Adress);

}

}

static void Main(string[] args)

{

ABONENT[] TELEFON = new ABONENT[3];

for (int i = 0; i < TELEFON.Length; i++)

{

Console.Write("\nEnter " + (i + 1) + " subscriber's surname: ");

string name = Convert.ToString(Console.ReadLine());

Console.Write("Enter " + (i + 1) + " subscriber's initials: ");

string initials = Convert.ToString(Console.ReadLine());

Console.Write("Enter " + (i + 1) + " subscriber's number: ");

string number = Convert.ToString(Console.ReadLine());

Console.Write("Enter " + (i + 1) + " subscriber's adress: ");

string adress = Convert.ToString(Console.ReadLine());

TELEFON[i] = new ABONENT(name, initials, number, adress);

}

while (true)

{

Console.Write("\nEnter subscriber's surname that you want to find: ");

string surname = Convert.ToString(Console.ReadLine());

string flag ="no";

for (int i = 0; i < TELEFON.Length; i++ )

{

if (TELEFON[i].Name.ToLower()== surname.ToLower())

{

TELEFON[i].Print();

flag = "yes";

}

}

if (flag == "no")

Console.Write("We don't have this subscriber! Try again)");

if (flag == "yes")

break;

}

Console.ReadLine();

}

}

}

