using System;

using System.Collections.Generic;

using System.Linq;

using System.Text.RegularExpressions;

namespace HelloWorld

{

public class HelloWorld

{

public static void Main(string[] args)

{

var participants=new List<TrainingSession>()

{

new TrainingSession () {EmpId=1,Name="Subhadeep ", Dept="IT"},

new TrainingSession () {EmpId=2,Name="pinky ", Dept="HR"},

new TrainingSession () {EmpId=3,Name="arko ", Dept="Sales"},

new TrainingSession () {EmpId=4,Name="Sudip ", Dept="Sales"}

};

var depList= from dlst in participants

where dlst.Dept =="Sales"

select dlst;

foreach(var item in depList)

{

Console.WriteLine(item.EmpId+" -"+item.Name+"--------sales");

}

}

}

public class TrainingSession

{

public int EmpId {get;set;}

public string Name {get;set;}

public string Dept{get;set;}

}

}