例:程序foreach\_array\_test1

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// foreach循环用于数组

using System;

using System.Collections.Generic;

using System.Linq;

using System.Text;

using System.Threading.Tasks;

namespace foreach\_array\_test1

{

class ForeachArrayTest

{

static void Main(string[] args)

{

int sum = 0;

int[,] nums = new int[3, 5];

for (int i = 0; i < nums.GetLength(0); ++i)

{

for (int j = 0; j < nums.GetLength(1); ++j)

{

nums[i, j] = (i + 1) \* (j + 1);

}

}

foreach (int x in nums)

{

Console.WriteLine("value is : " + x);

sum += x;

}

Console.WriteLine("Sum is : " + sum);

}

}

}