using System;

using System.Collections.Generic;

using System.Linq;

using System.Text;

using System.Threading.Tasks;

namespace format\_output\_test1

{

class FormatOutput

{

// WriteLine("format string", arg0, arg1,...,argN);

// 格式说明符{argnum, width:fmt}

static void Main(string[] args)

{

Console.WriteLine("February has {0} or {1}", 28, 29);

// February has 28 or 29

Console.WriteLine("February has {0,10} or {1,5}", 28, 29);

// Value Squared Cubed

// 1 1 1

// 2 4 8

// 3 9 27

// 4 16 64

// 5 25 125

// 6 36 216

// 7 49 343

// 8 64 512

// 9 81 729

Console.WriteLine("Value\tSquared\tCubed");

for (int i = 1; i < 10; ++i)

{

Console.WriteLine("{0}\t{1}\t{2}", i, i \* i, i \* i \* i);

}

// 同C++类似，如果写成10/3则结果为3

Console.WriteLine("Here is 10 / 3: {0:#.##}", 10.0 / 3);

// Here is 10 / 3: 33.33

Console.WriteLine("Here is 10 / 3: {0:#.##}", 100.0 / 3);

// 123,456.56

Console.WriteLine("{0:###,###.##}", 123456.56);

}

}

}