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Directory structure: String display

1. **Using for loop to**

// Course.cpp:

#include "stdafx.h"

#include "iostream"

using namespace System;

int main(array<System::String ^> ^args)

{

array<String^>^n=gcnew array <String^>(5);

for(int i=0;i<n->Length;i++)

{

Console::Write("請輸入第{0}個字串",i);

n[i]=Console::ReadLine();

}

Console::WriteLine("======以下使用for迴圈顯示陣列======");

for(int i=0;i<n->Length;i++)

{

Console::WriteLine("陣列中索引值第{0}個的字串為{1}",i,n[i]);

}

Console::WriteLine("======以下使用for each迴圈顯示陣列======");

int i=0;

for each(String^ s in n)

{

Console::WriteLine("陣列中索引值第{0}個的字串為{1}",i,n[i]);

i=i+1;

}

Console::WriteLine("======以上已結束，嘖嘖嘖嘖嘖！======");

system("pause");

return 0;

}