# C++ Tutorial

## 基础知识

## 关键词用法

### explicit

防止隐式转换

#include <iostream>

using namespace std;

class A

{

public:

int x;

explicit A(int a)

{

x = a;

cout << "Create Object Successed!" <<endl;

}

};

int main(int argc, char \*argv[])

{

A a = 10; //出错,因为构造函数explicit关键词限制隐式

cout << "Hello World!" << endl;

cout << "x is:" << a.x << endl;

return 0;

}

正确的调用方法：

A a(10); //栈

A\* b = new A(20); //堆

### new