切换导航	Farseerfc
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```
2. import
  3. C++ Tricks 1.1 (?:)
C++ Tricks 1.1 条件运算符(?:)
2007 08 22 ( )
C++
farseerfc.wordpress.com
1.1 条件运算符(?:)
  (?:) C++ (trinary operator)
                                       if Visual Basic iif
Excel if
condition? true value: false value
 condition *条件是任何可以转换为bool类型的表达式,包括但不仅限
\mathcal{F}^{**bool*} int if while
int *pi=getInt();
int i=pi?*pi:0;
   pi 0 (dereference)
  iif
int iif(int con,int t,intf){if(c)return t;return f;}// ?:
```

1.

```
...//in some function
int *pi=getInt();
int i=iif(pi,*pi,0);//Error!
          C/C++
                            pi
               C
                   MAX
#defineMAX(a,b) ((a)>(b)?(a):(b))
int i=5,j=6;//...
int a=MAX(++i,++i);
      i,j a i=5,j=6 a=8
int a=(++i)>(++i)?(++i):(++i)://
  i j = 6, j=8
MAX
                STL
                              std::max
   if
         " "(TMP, Template MetaProgramming) TMP
               (Specialization) typedefs (
                                      TMP
   Т
      t
         t int sizeof(T) sizeif(int)
char buffer[sizeof(T)>sizeof(int)? sizeof(T): sizeof(int)];
   if
```

```
int i;
if(sizeof(T)>sizeof(int))i=sizeof(T);
else i=sizeof(int);
char buffer[i];// !
```

if

这篇文章是 "CPP_Tricks" 系列文章的第 2 填补信仰、唤醒良知篇:

C++ Tricks 1.2 逗号运算符(,)、逻辑运算符(&&,||)与运算符重载的 陷阱

- C++ Tricks
- C++ Tricks 1.1 (?:)
- C++ Tricks 1.2 (,) (&&,||)
- <u>C++ Tricks 2.1 X86</u>
- C++ Tricks 2.2 I386
- C++ Tricks 2.3 l386 C
- C++ Tricks 2.4 l386 C
- C++ Tricks 2.5 I386 (Align)
- C++ Tricks 2.6 I386 C (Variable Arguments)
- C++ Tricks 2.7 I386
- C++ Tricks 3.1 (Ivalue rvalue & constant)
- C++ Tricks 3.2 goto switch

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