
Subject: vector C++ version of IDL where statement?

Posted by [Sean Dettrick](#) on Wed, 15 May 2002 21:59:11 GMT

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Hi,
this is a hybrid C++/IDL newsgroup question, but I shall risk your
wrath:

Does anybody know how to do an IDL WHERE statement in C++ ??

e.g.

```
IDL> x=findgen(100)
```

```
IDL> w=where(x gt 50)
```

```
IDL> x(w)=50
```

how do you convert to C++?

```
#include<vector>
```

```
main(){
```

```
    vector<double> x(50);
```

```
    for (int i=0; i<50; i++) x[i]=i;
```

??????? <- what to put here?

Muchos gracias,

Sean
