



Informatik

Übungsstunde

This program copies a into b. Find 3 problems with the code!

```
1  #include <iostream>
2  int main () {
3      int* a = new int[7]{0, 6, 5, 3, 2, 4, 1};
4      int* b = new int[7];
5      int* c = b;
6      // copy a into b using pointers
7      for (int* p = a; p <= a+7; ++p) {
8          *c++ = *p;
9      }
10     // cross-check with random access
11     for (int i = 0; i <= 7; ++i) {
12         if (a[i] != c[i]) {
13             std::cout << "Oops, copy error...\n";
14         }
15     }
16
17     return 0;
18 }
```

Problems

Assistentenaward



siehe Mail von VMP (23.11.)