

Forum:[Hack Forums](#)

Thread: [How do I swap object references in java?](#)

????? - September 26, 2016, 11:03 am

need to know how to do this for a friend, he said he searched for a tut but couldn't find anything he needed to do so, let me know!

Jire - September 26, 2016, 11:06 am

```
Code Object example = new Object(); // old reference
example = new Object(); // new reference
```

????? - September 26, 2016, 11:16 am

(Sep 26, 2016 11:06 AM)????? Wrote: [\[CITE\]](#) Code Object example = new Object(); // old reference
example = new Object(); // new reference

```
Code Object tempObj = obj1;
obj1 = obj2;
obj2 = tempObj;
System.out.println("Objects switched");
he tried this but it wont work showing an as example
```

minimalist - September 26, 2016, 11:36 am

(Sep 26, 2016 11:16 AM)????? Wrote: [\[CITE\]](#) Code Object tempObj = obj1;

```
obj1 = obj2;
obj2 = tempObj;
System.out.println("Objects switched");
he tried this but it wont work showing an as example
```

That's because he's making references to an object and variables that don't exist; should be:

```
Code public static void main (String[] args) {
Object tempObj = new Object();
Object obj1 = new Object();
Object obj2 = new Object();
obj1 = obj2;
obj2 = tempObj;
System.out.println("Objects switched");
}
class Object {
public void Object() {
...code here
}
}
```

Stealth™ - September 26, 2016, 12:04 pm

(Sep 26, 2016 11:36 AM)Minimalist Wrote: [\[CITE\]](#) That's because he's making references to an object and variables that don't exist; should be:

```
Code public static void main (String[] args) {
Object tempObj = new Object();
Object obj1 = new Object();
Object obj2 = new Object();
```

```
obj1 = obj2;  
obj2 = tempObj;  
System.out.println("Objects switched");  
}  
class Object {  
public void Object() {  
...code here  
}  
}
```

The Object class already exists (java.lang.Object), so you don't need another class for it.

But OP, you provided the correct solution yourself.

????? - September 26, 2016, 12:06 pm

thank you guys for your help! appreciate it :)