

```
package ow2con.publicapi;
```

```
import ow2con.PrivateAPIException;
```

```
import ow2con.privateapi.PrivateType;
```

```
import ow2con.publicapi.subpack.TypePublic;
```

```
public class MyPublicType {  
    private PrivateType privateType;
```

```
    public MyPublicType() {  
        this.privateType = new PrivateType();  
    }
```

```
    public int getANumber() {  
        return privateType.getANumber();  
    }
```

```
    public PrivateType getPrivateType() {  
        // return privateType  
        // FIXME: The private API type should never be return in a public API.  
        throw new PrivateAPIException();  
    }
```

```
    public TypePublic getTypePublic() {  
        return new TypePublic();  
    }
```

```
}
```