

-Java

1. (public) Javadoc

```
interface Animal {  
    int countOfLegs();  
}
```

```
interface Animal {  
    public int countOfLegs();  
}
```

2. {}::

- 1)
- 2)
- 3)
- 4) else;

```
public void calculateCountOfStock() {}  
public void calculateCountOfStock() {  
    doSomething();  
}
```

3. if/for/while/switch/do

```
if (statement) {  
    return;  
}
```

```
if(statement){  
    return;  
}
```

4.

5.

6.

```
invokeMethod("a", "b", "c");
```

```
invokeMethod("a", "b", "c");
```

7. 50

8. JavaJSONJSON

```
{"aa": "bb"};
```

```
{a: "bb"};  
{'a': "bb"};
```

9. JSONJavaJSONArray

```
// JSON  
JSONObject jo = JSONObject.create();  
String[] names = new String[]{"aaa", "bbb", "ccc"};  
jo.put("names", names);  
// JSON  
JSONObject jo = JSONObject.create();  
JSONArray ja = new JSONArray(); ja.put("aaa").put("bbb").put("ccc"); jo.put("names", ja);
```

10. ""StringUtils.EMPTY

```
if (name == null) {  
    return StringUtils.EMPTY;  
}
```

```
if (name == null) {  
    return "";  
}
```

11. StringUtils#isEmpty(String);

```
if (StringUtils.isEmpty(name)) { //
```

```
}
```

```
if ("".equals(name)) {//
```

```
}
```

12.  toStringGeneralUtils#objectToString(Object)

```
String okStr = GeneralUtils.objectToString(key);
```

```
String result = key.toString();//
```

13.  IDEequalshashCodeequalshashCode

```
public boolean equals(Object obj) {  
    return obj instanceof MyObject  
        && super.equals(obj) //  
        && ComparatorUtils.equals(this.src, ((MyObject) obj).src)  
        && this.isOverflowx() == ((MyObject) obj).isOverflowx()  
        && this.isOverflowy() == ((MyObject) obj).isOverflowy()  
        && ComparatorUtils.equals(this.parameters, ((MyObject) obj).parameters);  
}
```