



**iyzico-todo**  
**1.4.1.RELEASE**

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## 1. iyzico-todo

This chapter presents an overview of the project measures. This dashboard shows the most important measures related to project quality, and it provides a good starting point for identifying problems in source code.

### 1.1. Report Overview

#### Static Analysis

##### Lines of code

533



N/A packages

21 classes

56 methods

0.0% duplicated lines

##### Comments

3.6%

20 comment lines

##### Complexity

0.9

2.4 /class

51 decision points

#### Dynamic Analysis

##### Code Coverage

86.2%



23 tests

##### Test Success

100.0%

0 failures

0 errors

#### Coding Rules Violations

##### Rules Compliance

N/A

##### Violations

11



### 1.2. Violations Analysis

Most violated rules	
Insufficient branch coverage by unit tests	3
Methods should not be empty	2
Utility classes should not have a public constructor	1
Exception handlers should preserve the original exception	1
String literals should not be duplicated	4

**Most violated files**

TodoController.java	5
LoginFilter.java	3
UserController.java	2
IyzicoTodoApplication.java	1

**Most complex files**

UserServiceImpl.java	9
LoginController.java	8
TodoController.java	8
TodoServiceImpl.java	8
LoginFilter.java	5

**Most duplicated files**

No duplications
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