

Project Overview

> Reliability

> Security

> Maintainability

▼ Coverage

Overview

On new code

Coverage58.9%

Lines to Cover841

Uncovered Lines361

Line Coverage57.1%

Conditions to Cover198

Uncovered Conditions66

Condition Coverage66.7%

Overall

Coverage59.5%

Lines to Cover1,751

Uncovered Lines764

Line Coverage56.4%

Conditions to Cover659

Uncovered Conditions211

Condition Coverage68.0%

Tests

Unit Tests103

Errors0

Failures0

Skipped0

Success100%

Duration140ms

> Duplications

> Size

> Complexity

> Issues

Sagrada

↑↓to select files←→to navigate1 / 93 files

Coverage59.5%

Leak Period: since previous version

| | Coverage | Uncovered Lines | Uncovered Conditions |
|---|----------|-----------------|----------------------|
| src/main/java/it/polimi/se2018/view/AbstractView.java | 0.0% | 4 | – |
| src/main/java/it/polimi/se2018/App.java | 0.0% | 3 | – |
| src/main/java/it/polimi/se2018/networking/client/Client.java | 0.0% | 40 | 4 |
| src/main/java/it/polimi/se2018/networking/server/ClientConnection.java | 0.0% | 1 | – |
| src/main/java/it/polimi/se2018/networking/server/ClientGatherer.java | 0.0% | 36 | 2 |
| src/main/java/it/polimi/se2018/controller/toolcard/FluxBrush.java | 0.0% | 19 | 4 |
| src/main/java/it/polimi/se2018/controller/toolcard/FluxRemover.java | 0.0% | 17 | 4 |
| src/main/java/it/polimi/se2018/exceptions/GameEndedException.java | 0.0% | 1 | – |
| src/main/java/it/polimi/se2018/exceptions/GameStartedException.java | 0.0% | 2 | – |
| src/main/java/it/polimi/se2018/exceptions/InputNotValidException.java | 0.0% | 1 | – |
| src/main/java/it/polimi/se2018/view/cli/ModelRepresentation.java | 0.0% | 19 | – |
| src/main/java/it/polimi/se2018/exceptions/NoWinnerException.java | 0.0% | 1 | – |
| src/main/java/it/polimi/se2018/controller/parametersgetter/ParameterGetterDie.java | 0.0% | 2 | – |
| src/main/java/it/polimi/se2018/controller/parametersgetter/ParameterGetterTC1.java | 0.0% | 4 | – |
| src/main/java/it/polimi/se2018/controller/parametersgetter/ParameterGetterTC10.java | 0.0% | 4 | – |
| src/main/java/it/polimi/se2018/controller/parametersgetter/ParameterGetterTC11.java | 0.0% | 3 | – |
| src/main/java/it/polimi/se2018/controller/parametersgetter/ParameterGetterTC12.java | 0.0% | 6 | – |
| src/main/java/it/polimi/se2018/controller/parametersgetter/ParameterGetterTC2.java | 0.0% | 4 | – |
| src/main/java/it/polimi/se2018/controller/parametersgetter/ParameterGetterTC3.java | 0.0% | 4 | – |
| src/main/java/it/polimi/se2018/controller/parametersgetter/ParameterGetterTC4.java | 0.0% | 6 | – |
| src/main/java/it/polimi/se2018/controller/parametersgetter/ParameterGetterTC5.java | 0.0% | 4 | – |
| src/main/java/it/polimi/se2018/controller/parametersgetter/ParameterGetterTC6.java | 0.0% | 3 | – |
| src/main/java/it/polimi/se2018/controller/parametersgetter/ParameterGetterTC7.java | 0.0% | 2 | – |
| src/main/java/it/polimi/se2018/controller/parametersgetter/ParameterGetterTC8.java | 0.0% | 4 | – |
| src/main/java/it/polimi/se2018/controller/parametersgetter/ParameterGetterTC9.java | 0.0% | 4 | – |
| src/main/java/it/polimi/se2018/controller/parametersgetter/PGFactory.java | 0.0% | 15 | 13 |
| src/main/java/it/polimi/se2018/controller/vcmessagecreator/RawRequestedMessage.j... | 0.0% | 6 | – |
| src/main/java/it/polimi/se2018/controller/vcmessagecreator/RawUnrequestedMessag... | 0.0% | 6 | – |
| src/main/java/it/polimi/se2018/networking/server/RemoteView.java | 0.0% | 16 | – |
| src/main/java/it/polimi/se2018/controller/toolcard/RunningPliers.java | 0.0% | 29 | 6 |
| src/main/java/it/polimi/se2018/networking/server/Server.java | 0.0% | 12 | – |
| src/main/java/it/polimi/se2018/networking/client/ServerConnection.java | 0.0% | 1 | – |
| src/main/java/it/polimi/se2018/networking/server/SocketClientConnection.java | 0.0% | 23 | 2 |
| src/main/java/it/polimi/se2018/networking/client/SocketServerConnection.java | 0.0% | 25 | 2 |
| src/main/java/it/polimi/se2018/controller/toolcard/TapWheel.java | 0.0% | 45 | 6 |
| src/main/java/it/polimi/se2018/exceptions/UserNameTakenException.java | 0.0% | 1 | – |
| src/main/java/it/polimi/se2018/controller/VCDieMessage.java | 0.0% | 4 | – |
| src/main/java/it/polimi/se2018/controller/vcmessagecreator/VCMMessageCreator.java | 0.0% | 28 | 6 |
| src/main/java/it/polimi/se2018/controller/VCSetUpMessage.java | 0.0% | 5 | – |
| src/main/java/it/polimi/se2018/controller/VCToolMessage.java | 0.0% | 6 | – |
| src/main/java/it/polimi/se2018/view/cli/View.java | 0.0% | 110 | 16 |

http://localhost:9000/component_measures?id=it.polimi.se2018%3Asagrada&metric=coverage1/3

| | | | | | | |
|------------------|----------------------|-----------------|--|-------------|----|--------------|
| Sagrada | | to select files | | to navigate | | 1 / 93 files |
| Project Overview | Reliability | 58.9% | src/main/java/it/polimi/se2018/observables/observable.java | 38.9% | 10 | 1 |
| | Security | 841 | src/main/java/it/polimi/se2018/model/table/model.java | 44.7% | 57 | 21 |
| | Maintainability | 361 | src/main/java/it/polimi/se2018/model/table/dicebag.java | 50.0% | 9 | 2 |
| | Coverage | 57.1% | src/main/java/it/polimi/se2018/view/mvabstractmessage.java | 50.0% | 1 | - |
| | Overview | 198 | src/main/java/it/polimi/se2018/view/mvextractedcardsmessage.java | 55.6% | 4 | - |
| | On new code | 66 | src/main/java/it/polimi/se2018/view/mvsetupmessage.java | 60.0% | 4 | - |
| | Coverage | 66.7% | src/main/java/it/polimi/se2018/model/turn.java | 61.5% | 5 | - |
| | Lines to Cover | | src/main/java/it/polimi/se2018/controller/vcabstractmessage.java | 62.5% | 3 | - |
| | Uncovered Lines | | src/main/java/it/polimi/se2018/model/playermoveparameters.java | 63.6% | 8 | - |
| | Line Coverage | | src/main/java/it/polimi/se2018/view/mvgamemessage.java | 64.7% | 6 | - |
| Overall | Conditions to Cover | | src/main/java/it/polimi/se2018/model/player.java | 70.6% | 15 | 0 |
| | Uncovered Conditions | | src/main/java/it/polimi/se2018/model/table/roundtrack.java | 71.8% | 14 | 6 |
| | Condition Coverage | | src/main/java/it/polimi/se2018/model/wpc/wpcgenerator.java | 79.3% | 5 | 7 |
| | Coverage | 59.5% | src/main/java/it/polimi/se2018/model/wpc/cell.java | 79.5% | 3 | 6 |
| | Lines to Cover | 1,751 | src/main/java/it/polimi/se2018/model/die.java | 83.6% | 8 | 2 |
| | Uncovered Lines | 764 | src/main/java/it/polimi/se2018/model/wpc/wpc.java | 88.9% | 3 | 6 |
| | Line Coverage | 56.4% | src/main/java/it/polimi/se2018/model/objectivecards/objectivecardfactory.java | 89.2% | 2 | 2 |
| | Conditions to Cover | 659 | src/main/java/it/polimi/se2018/model/extractor.java | 90.0% | 5 | 1 |
| | Uncovered Conditions | 211 | src/main/java/it/polimi/se2018/model/objectivecards/publicobjectivecard/columnsha... | 90.3% | 1 | 2 |
| | Condition Coverage | 68.0% | src/main/java/it/polimi/se2018/model/choosewinner.java | 92.2% | 1 | 6 |
| Tests | Unit Tests | 103 | src/main/java/it/polimi/se2018/model/colour.java | 92.3% | 1 | 1 |
| | Errors | 0 | src/main/java/it/polimi/se2018/controller/restrictionchecker.java | 92.5% | 2 | 8 |
| | Failures | 0 | src/main/java/it/polimi/se2018/controller/toolcard/lenscutter.java | 96.2% | 0 | 1 |
| | Skipped | 0 | src/main/java/it/polimi/se2018/controller/toolcard/glazinghammer.java | 96.6% | 0 | 1 |
| | Success | 100% | src/main/java/it/polimi/se2018/controller/toolcard/corkbackedstraightedge.java | 96.7% | 0 | 1 |
| | Duration | 140ms | src/main/java/it/polimi/se2018/controller/toolcard/copperfoilburnisher.java | 96.9% | 0 | 1 |
| | Duplications | | src/main/java/it/polimi/se2018/controller/toolcard/grindingstone.java | 96.9% | 0 | 1 |
| | Size | | src/main/java/it/polimi/se2018/controller/toolcard/lathekin.java | 97.9% | 0 | 1 |
| | Complexity | | src/main/java/it/polimi/se2018/model/objectivecards/publicobjectivecard/colourdiag... | 100% | 0 | 0 |
| | Issues | | src/main/java/it/polimi/se2018/model/objectivecards/publicobjectivecard/colourvarie... | 100% | 0 | 0 |
| Issues | | | src/main/java/it/polimi/se2018/model/objectivecards/publicobjectivecard/columncol... | 100% | 0 | 0 |
| | | | src/main/java/it/polimi/se2018/model/objectivecards/publicobjectivecard/deepshade... | 100% | 0 | 0 |
| | | | src/main/java/it/polimi/se2018/controller/toolcard/eglomisebrush.java | 100% | 0 | 0 |
| | | | src/main/java/it/polimi/se2018/controller/toolcard/grozingpliers.java | 100% | 0 | 0 |
| | | | src/main/java/it/polimi/se2018/model/objectivecards/publicobjectivecard/lightshades... | 100% | 0 | 0 |
| | | | src/main/java/it/polimi/se2018/model/objectivecards/publicobjectivecard/mediumsha... | 100% | 0 | 0 |
| | | | src/main/java/it/polimi/se2018/exceptions/moveNotAllowedException.java | 100% | 0 | - |
| | | | src/main/java/it/polimi/se2018/model/objectivecards/objectivecard.java | 100% | 0 | - |
| | | | src/main/java/it/polimi/se2018/model/objectivecards/privateobjectivecard/privateObj... | 100% | 0 | - |
| | | | src/main/java/it/polimi/se2018/model/objectivecards/publicobjectivecard/publicObjec... | 100% | 0 | - |
| Issues | | | src/main/java/it/polimi/se2018/model/objectivecards/publicobjectivecard/rowcolourV... | 100% | 0 | 0 |
| | | | src/main/java/it/polimi/se2018/model/objectivecards/publicobjectivecard/rowshadeV... | 100% | 0 | 0 |
| | | | src/main/java/it/polimi/se2018/model/objectivecards/privateobjectivecard/shadesOfBl... | 100% | 0 | 0 |
| | | | src/main/java/it/polimi/se2018/model/objectivecards/privateobjectivecard/shadesOfG... | 100% | 0 | 0 |
| | | | src/main/java/it/polimi/se2018/model/objectivecards/privateobjectivecard/shadesOfP... | 100% | 0 | 0 |
| | | | | | | |
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| | | | | | | |

Overview

Issues

Measures

Code

Activity

Administration

Project Overview

Reliability

Security

Maintainability

Coverage

Overview

On new code

Coverage

Lines to Cover

Uncovered Lines

Line Coverage

Conditions to Cover

Uncovered Conditions

Condition Coverage

Overall

Coverage

Lines to Cover

Uncovered Lines

Line Coverage

Conditions to Cover

Uncovered Conditions

Condition Coverage

Tests

Unit Tests

Errors

Failures

Skipped

Success

Duration

Duplications

Size

Complexity

Issues

Sagrada

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to select files

←

→

to navigate

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src/main/java/it/polimi/se2018/model/objectivecards/publicobjectivecard/ShadeVariet...

100%

0

0

src/main/java/it/polimi/se2018/model/states/States.java

100%

0

—

src/main/java/it/polimi/se2018/controller/VCEndTurnMessage.java

100%

0

—

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