**Sagrada**   ⑂ master ⑦         June 17, 2018, 5:27 PM   Version 1.0-SNAPSHOT

Overview    Issues    Measures    Code    Activity

Project Overview

❯ Reliability ⑦

❯ Security ⑦

❯ Maintainability ⑦

⌄ Coverage

Overview        🔗

On new code

| | |
|---|---|
| Coverage | 24.6% |
| Lines to Cover | 1,244 |
| Uncovered Lines | 959 |
| Line Coverage | 22.9% |
| Conditions to Cover | 186 |
| Uncovered Conditions | 119 |
| Condition Coverage | 36.0% |

Overall

| | |
|---|---|
| Coverage | 52.5% |
| Lines to Cover | 2,595 |
| Uncovered Lines | 1,323 |
| Line Coverage | 49.0% |
| Conditions to Cover | 722 |
| Uncovered Conditions | 251 |
| Condition Coverage | 65.2% |

Tests

| | |
|---|---|
| Unit Tests | 151 |
| Errors | 0 |
| Failures | 0 |
| Skipped | 0 |
| Success | 100% |
| Duration | 1s |

❯ Duplications

❯ Size

❯ Complexity ⑦

❯ Issues

Sagrada ☰▾        ↑ ↓ to select files    ← → to navigate    1 / 112 files

Coverage   52.5%   📈           Leak Period: since previous version

| | Coverage | Uncovered Lines | Uncovered Conditions |
|---|---|---|---|
| src/main/java/it/polimi/se2018/view/AbstractView.java | 0.0% | 3 | – |
| src/main/java/it/polimi/se2018/App.java | 0.0% | 2 | – |
| src/main/java/it/polimi/se2018/controller/parametersgetter/decorators/AskCoordinates.java | 0.0% | 5 | – |
| src/main/java/it/polimi/se2018/controller/parametersgetter/decorators/AskCoordinates2.java | 0.0% | 5 | – |
| src/main/java/it/polimi/se2018/controller/parametersgetter/decorators/AskDPIndex.java | 0.0% | 5 | – |
| src/main/java/it/polimi/se2018/controller/parametersgetter/decorators/AskIncrement.java | 0.0% | 5 | – |
| src/main/java/it/polimi/se2018/controller/parametersgetter/decorators/AskRTPosition.java | 0.0% | 5 | – |
| src/main/java/it/polimi/se2018/networking/client/Client.java | 0.0% | 12 | 8 |
| src/main/java/it/polimi/se2018/networking/server/rmi/ClientConnectionAdapter.java | 0.0% | 16 | – |
| src/main/java/it/polimi/se2018/networking/server/socket/ClientGatherer.java | 0.0% | 40 | 2 |
| src/main/java/it/polimi/se2018/networking/client/rmi/ClientPollingTimer.java | 0.0% | 16 | – |
| src/main/java/it/polimi/se2018/exceptions/GameEndedException.java | 0.0% | 1 | – |
| src/main/java/it/polimi/se2018/controller/states/GameplayState.java | 0.0% | 31 | 4 |
| src/main/java/it/polimi/se2018/exceptions/GameStartedException.java | 0.0% | 2 | – |
| src/main/java/it/polimi/se2018/view/GUI/GUIcontroller.java | 0.0% | 132 | 12 |
| src/main/java/it/polimi/se2018/view/GUI/GUImain.java | 0.0% | 11 | – |
| src/main/java/it/polimi/se2018/exceptions/InputNotValidException.java | 0.0% | 1 | – |
| src/main/java/it/polimi/se2018/controller/states/ModelFacade.java | 0.0% | 20 | – |
| src/main/java/it/polimi/se2018/view/cli/ModelRepresentation.java | 0.0% | 26 | – |
| src/main/java/it/polimi/se2018/view/MVStartGameMessage.java | 0.0% | 4 | – |
| src/main/java/it/polimi/se2018/view/MVTimesUpMessage.java | 0.0% | 5 | – |
| src/main/java/it/polimi/se2018/view/MVWelcomeBackMessage.java | 0.0% | 14 | – |
| src/main/java/it/polimi/se2018/view/MVWinnerMessage.java | 0.0% | 7 | – |
| src/main/java/it/polimi/se2018/exceptions/NoWinnerException.java | 0.0% | 1 | – |
| src/main/java/it/polimi/se2018/controller/parametersgetter/ParameterGetter.java | 0.0% | 3 | – |
| src/main/java/it/polimi/se2018/controller/parametersgetter/ParameterGetterDie.java | 0.0% | 4 | – |
| src/main/java/it/polimi/se2018/controller/parametersgetter/decorators/PGDecorator.java | 0.0% | 4 | – |
| src/main/java/it/polimi/se2018/controller/parametersgetter/PGFactory.java | 0.0% | 36 | 13 |
| src/main/java/it/polimi/se2018/utils/Printer.java | 0.0% | 3 | – |
| src/main/java/it/polimi/se2018/controller/vcmessagecreator/RawRequestedMessage.java | 0.0% | 6 | – |
| src/main/java/it/polimi/se2018/controller/vcmessagecreator/RawUnrequestedMessage.java | 0.0% | 6 | – |
| src/main/java/it/polimi/se2018/exceptions/ReconnectionException.java | 0.0% | 1 | – |
| src/main/java/it/polimi/se2018/networking/server/RemoteView.java | 0.0% | 19 | – |
| src/main/java/it/polimi/se2018/networking/client/rmi/RMIClient.java | 0.0% | 30 | – |
| src/main/java/it/polimi/se2018/networking/server/rmi/RMIClientConnImpl.java | 0.0% | 24 | – |
| src/main/java/it/polimi/se2018/utils/rmi/RMIObservable.java | 0.0% | 16 | 2 |
| src/main/java/it/polimi/se2018/networking/server/rmi/RMIServer.java | 0.0% | 46 | – |
| src/main/java/it/polimi/se2018/networking/client/rmi/RMIServerConnImpl.java | 0.0% | 17 | – |
| src/main/java/it/polimi/se2018/networking/server/Server.java | 0.0% | 14 | – |
| src/main/java/it/polimi/se2018/networking/client/rmi/ServerConnectionAdapter.java | 0.0% | 18 | – |
| src/main/java/it/polimi/se2018/networking/server/rmi/ServerPollingTimer.java | 0.0% | 17 | – |
| src/main/java/it/polimi/se2018/networking/client/socket/SockClient.java | 0.0% | 43 | 4 |
| src/main/java/it/polimi/se2018/networking/server/socket/SocketClientConnection.java | 0.0% | 33 | 2 |
| src/main/java/it/polimi/se2018/networking/server/socket/SocketServer.java | 0.0% | 18 | – |
| src/main/java/it/polimi/se2018/networking/client/socket/SocketServerConnection.java | 0.0% | 26 | 2 |
| src/main/java/it/polimi/se2018/utils/rmi/SockToRMIObserverAdapter.java | 0.0% | 5 | – |
| src/main/java/it/polimi/se2018/exceptions/UserNameNotFoundException.java | 0.0% | 1 | – |
| src/main/java/it/polimi/se2018/exceptions/UserNameTakenException.java | 0.0% | 1 | – |
| src/main/java/it/polimi/se2018/controller/vcmessagecreator/VCMessageCreator.java | 0.0% | 106 | 40 |
| 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% | 170 | 44 |
| src/main/java/it/polimi/se2018/controller/states/ConnectionState.java | 4.8% | 28 | 12 |
| src/main/java/it/polimi/se2018/controller/states/ConnectionTimer.java | 22.2% | 12 | 2 |
| src/main/java/it/polimi/se2018/controller/toolcard/ToolCardFactory.java | 28.3% | 15 | 51 |
| src/main/java/it/polimi/se2018/utils/Observable.java | 38.9% | 10 | 1 |
| src/main/java/it/polimi/se2018/controller/turntimer/TurnFacade.java | 42.9% | 4 | – |

**Sagrada**   master         June 17, 2018, 5:27 PM   Version 1.0-SNAPSHOT

Overview   Issues   Measures   Code   Activity

| | | | | |
|---|---|---|---|---|
| Sagrada ▾ | ↑ ↓ to select files | ← → to navigate | 1 / 112 files | |

| Project Overview | | | | | |
|---|---|---|---|---|---|
| **Reliability** | | src/main/java/it/polimi/se2018/controller/Controller.java | 50.5% | 45 | 5 |
| **Security** | | src/main/java/it/polimi/se2018/view/MVSetUpMessage.java | 57.1% | 6 | – |
| **Maintainability** | | src/main/java/it/polimi/se2018/view/MVGameMessage.java | 65.0% | 7 | – |
| **Coverage** | | src/main/java/it/polimi/se2018/view/MVNewTurnMessage.java | 66.7% | 1 | – |
| Overview | | src/main/java/it/polimi/se2018/controller/turntimer/TurnTimer.java | 72.2% | 5 | – |
| On new code | | src/main/java/it/polimi/se2018/model/wpc/Cell.java | 75.0% | 5 | 6 |
| Coverage | 24.6% | src/main/java/it/polimi/se2018/model/Player.java | 75.0% | 14 | 0 |
| Lines to Cover | 1,244 | src/main/java/it/polimi/se2018/model/Turn.java | 76.9% | 3 | – |
| Uncovered Lines | 959 | src/main/java/it/polimi/se2018/model/Die.java | 80.7% | 13 | 3 |
| Line Coverage | 22.9% | src/main/java/it/polimi/se2018/model/table/RoundTrack.java | 86.6% | 9 | 2 |
| Conditions to Cover | 186 | src/main/java/it/polimi/se2018/model/table/DiceBag.java | 87.9% | 4 | 0 |
| Uncovered Conditions | 119 | src/main/java/it/polimi/se2018/model/objectivecards/ObjectiveCardFactory.java | 89.2% | 2 | 2 |
| Condition Coverage | 36.0% | src/main/java/it/polimi/se2018/model/objectivecards/publicobjectivecard/ColumnShadeVariety.java | 90.3% | 1 | 2 |
| Overall | | src/main/java/it/polimi/se2018/model/wpc/WpcGenerator.java | 91.3% | 3 | 1 |
| Coverage | 52.5% | src/main/java/it/polimi/se2018/model/ChooseWinner.java | 92.2% | 1 | 6 |
| Lines to Cover | 2,595 | src/main/java/it/polimi/se2018/model/Colour.java | 92.3% | 1 | 1 |
| Uncovered Lines | 1,323 | src/main/java/it/polimi/se2018/model/Extractor.java | 92.9% | 4 | 1 |
| Line Coverage | 49.0% | src/main/java/it/polimi/se2018/model/wpc/WPC.java | 93.4% | 3 | 4 |
| Conditions to Cover | 722 | src/main/java/it/polimi/se2018/controller/toolcard/GlazingHammer.java | 96.7% | 0 | 1 |
| Uncovered Conditions | 251 | src/main/java/it/polimi/se2018/controller/RestrictionChecker.java | 98.6% | 0 | 2 |
| Condition Coverage | 65.2% | src/main/java/it/polimi/se2018/model/objectivecards/publicobjectivecard/ColourDiagonals.java | 100% | 0 | 0 |
| Tests | | src/main/java/it/polimi/se2018/model/objectivecards/publicobjectivecard/ColourVariety.java | 100% | 0 | 0 |
| Unit Tests | 151 | src/main/java/it/polimi/se2018/model/objectivecards/publicobjectivecard/ColumnColourVariety.java | 100% | 0 | 0 |
| Errors | 0 | src/main/java/it/polimi/se2018/controller/toolcard/CopperFoilBurnisher.java | 100% | 0 | 0 |
| Failures | 0 | src/main/java/it/polimi/se2018/controller/toolcard/CorkBackedStraightedge.java | 100% | 0 | 0 |
| Skipped | 0 | src/main/java/it/polimi/se2018/model/objectivecards/publicobjectivecard/DeepShades.java | 100% | 0 | – |
| Success | 100% | src/main/java/it/polimi/se2018/controller/toolcard/EglomiseBrush.java | 100% | 0 | 0 |
| Duration | 1s | src/main/java/it/polimi/se2018/controller/toolcard/FluxBrush.java | 100% | 0 | 0 |
| **Duplications** | | src/main/java/it/polimi/se2018/controller/toolcard/FluxRemover.java | 100% | 0 | 0 |
| **Size** | | src/main/java/it/polimi/se2018/controller/toolcard/GrindingStone.java | 100% | 0 | 0 |
| **Complexity** | | src/main/java/it/polimi/se2018/controller/toolcard/GrozingPliers.java | 100% | 0 | 0 |
| **Issues** | | src/main/java/it/polimi/se2018/controller/toolcard/Lathekin.java | 100% | 0 | 0 |
| | | src/main/java/it/polimi/se2018/controller/toolcard/LensCutter.java | 100% | 0 | 0 |
| | | src/main/java/it/polimi/se2018/model/objectivecards/publicobjectivecard/LightShades.java | 100% | 0 | – |
| | | src/main/java/it/polimi/se2018/model/objectivecards/publicobjectivecard/MediumShades.java | 100% | 0 | – |
| | | src/main/java/it/polimi/se2018/exceptions/MoveNotAllowedException.java | 100% | 0 | – |
| | | src/main/java/it/polimi/se2018/model/PlayerMoveParameters.java | 100% | 0 | – |
| | | src/main/java/it/polimi/se2018/model/objectivecards/privateobjectivecard/PrivateObjectiveCard.java | 100% | 0 | 0 |
| | | src/main/java/it/polimi/se2018/model/objectivecards/publicobjectivecard/PublicObjectiveCard.java | 100% | 0 | 0 |
| | | src/main/java/it/polimi/se2018/model/objectivecards/publicobjectivecard/RowColourVariety.java | 100% | 0 | 0 |
| | | src/main/java/it/polimi/se2018/model/objectivecards/publicobjectivecard/RowShadeVariety.java | 100% | 0 | 0 |

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