

Project Overview

> Reliability

> Security

> Maintainability

▼ Coverage

Overview

On new code

Coverage35.2%

Lines to Cover3,921

Uncovered Lines2,590

Line Coverage33.9%

Conditions to Cover1,608

Uncovered Conditions994

Condition Coverage38.2%

Overall

Coverage35.2%

Lines to Cover3,921

Uncovered Lines2,590

Line Coverage33.9%

Conditions to Cover1,608

Uncovered Conditions994

Condition Coverage38.2%

Tests

Unit Tests268

Errors0

Failures0

Skipped0

Success100%

Duration7s

> Duplications

> Size

> Complexity

> Issues

Sagrada

↑↓to select files←→to navigate1 / 111 files

Coverage 35.2%

Leak Period: since previous version

	Coverage	Uncovered Lines	Uncovered Conditions
src/main/java/it/polimi/se2018/connection/server/socket/CheckTimeout.java	0.0%	9	2
src/main/java/it/polimi/se2018/connection/client/Client.java	0.0%	24	2
src/main/java/it/polimi/se2018/controller/client/ClientController.java	0.0%	50	29
src/main/java/it/polimi/se2018/connection/server/socket/ClientGatherer.java	0.0%	29	6
src/main/java/it/polimi/se2018/connection/client/rmi/ClientImplementation.java	0.0%	10	2
src/main/java/it/polimi/se2018/connection/client/ClientLauncher.java	0.0%	38	10
src/main/java/it/polimi/se2018/connection/server/socket/ClientListener.java	0.0%	64	14
src/main/java/it/polimi/se2018/model/ClientModel.java	0.0%	31	8
src/main/java/it/polimi/se2018/view/graphic/cli/CommandLineGraphic.java	0.0%	184	75
src/main/java/it/polimi/se2018/view/graphic/cli/CommandLineInput.java	0.0%	49	12
src/main/java/it/polimi/se2018/view/graphic/cli/CommandLinePrint.java	0.0%	116	32
src/main/java/it/polimi/se2018/model/CommandTypeEnum.java	0.0%	2	–
src/main/java/it/polimi/se2018/model/Config.java	0.0%	13	–
src/main/java/it/polimi/se2018/view/graphic/gui/ControllerMatchTable.java	0.0%	559	117
src/main/java/it/polimi/se2018/controller/GameCreator.java	0.0%	20	14
src/main/java/it/polimi/se2018/controller/GameManager.java	0.0%	72	34
src/main/java/it/polimi/se2018/controller/GameStarter.java	0.0%	103	32
src/main/java/it/polimi/se2018/view/graphic/gui/GuiGraphic.java	0.0%	10	–
src/main/java/it/polimi/se2018/view/graphic/gui/GuiInput.java	0.0%	24	2
src/main/java/it/polimi/se2018/view/graphic/gui/GuiOutput.java	0.0%	7	–
src/main/java/it/polimi/se2018/view/graphic/InputFormatEnum.java	0.0%	2	–
src/main/java/it/polimi/se2018/view/MessageLoader.java	0.0%	20	4
src/main/java/it/polimi/se2018/connection/client/socket/NetworkHandler.java	0.0%	74	12
src/main/java/it/polimi/se2018/utils/Observable.java	0.0%	21	6
src/main/java/it/polimi/se2018/controller/toolcardactions/OperationCanBePlaced.java	0.0%	12	12
src/main/java/it/polimi/se2018/controller/toolcardactions/OperationDoublePick.java	0.0%	8	4
src/main/java/it/polimi/se2018/view/PlayerSetupper.java	0.0%	79	35
src/main/java/it/polimi/se2018/view/RemoteView.java	0.0%	44	6
src/main/java/it/polimi/se2018/connection/client/rmi/RMIClientPing.java	0.0%	9	–
src/main/java/it/polimi/se2018/connection/client/rmi/RMIReceiveThread.java	0.0%	6	–
src/main/java/it/polimi/se2018/connection/server/rmi/RMIServerPing.java	0.0%	12	–
src/main/java/it/polimi/se2018/connection/server/rmi/RMIServerThread.java	0.0%	6	–
src/main/java/it/polimi/se2018/connection/client/rmi/RMITypeClient.java	0.0%	46	6
src/main/java/it/polimi/se2018/connection/server/rmi/RMITypeServer.java	0.0%	20	–
src/main/java/it/polimi/se2018/connection/server/rmi/ServerImplementation.java	0.0%	80	30
src/main/java/it/polimi/se2018/connection/server/ServerLauncher.java	0.0%	15	2
src/main/java/it/polimi/se2018/connection/server/ServerManager.java	0.0%	124	56
src/main/java/it/polimi/se2018/connection/client/socket/SocketClientPing.java	0.0%	5	–
src/main/java/it/polimi/se2018/connection/client/socket/SocketTypeClient.java	0.0%	29	–
src/main/java/it/polimi/se2018/connection/server/socket/SocketTypeServer.java	0.0%	41	18
src/main/java/it/polimi/se2018/view/SyntaxController.java	0.0%	156	134

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

Overview	Issues	Measures	Code	Activity	Administration
Sagrada <div></div> <div>↑</div> <div>↓</div> to select files <div>←</div> <div>→</div> to navigate 1 / 111 files					
Project Overview					
Reliability		<div>src/main/java/it/polimi/se2018/connection/server/UsersDelayer.java</div> 0.0%6–			
Security		<div>src/main/java/it/polimi/se2018/view/graphic/gui/ValueRequest.java</div> 0.0%378			
Maintainability		<div>src/main/java/it/polimi/se2018/view/View.java</div> 0.0%4011			
Coverage		<div>src/main/java/it/polimi/se2018/controller/Round.java</div> 2.8%8159			
Overview		<div>src/main/java/it/polimi/se2018/model/player/PrivatePlayer.java</div> 52.6%72			
On new code		<div>src/main/java/it/polimi/se2018/controller/client/CommandController.java</div> 57.8%118			
Coverage	35.2%	<div>src/main/java/it/polimi/se2018/model/PlayerChoice.java</div> 60.7%186			
Lines to Cover	3,921	<div>src/main/java/it/polimi/se2018/model/player/User.java</div> 61.4%143			
Uncovered Lines	2,590	<div>src/main/java/it/polimi/se2018/controller/toolcardactions/OperationPickCanPass.java</div> 66.7%25			
Line Coverage	33.9%	<div>src/main/java/it/polimi/se2018/model/BoardDice.java</div> 72.6%116			
Conditions to Cover	1,608	<div>src/main/java/it/polimi/se2018/model/Position.java</div> 74.6%88			
Uncovered Conditions	994	<div>src/main/java/it/polimi/se2018/controller/ToolController.java</div> 74.8%1327			
Condition Coverage	38.2%	<div>src/main/java/it/polimi/se2018/controller/toolcardactions/OperationSetDieValue.java</div> 75.0%12			
Overall		<div>src/main/java/it/polimi/se2018/model/restriction/RestrictionFirstDieOnBorder.java</div> 75.0%15			
Coverage	35.2%	<div>src/main/java/it/polimi/se2018/controller/client/ChoiceController.java</div> 75.6%47			
Lines to Cover	3,921	<div>src/main/java/it/polimi/se2018/controller/Turn.java</div> 75.6%1525			
Uncovered Lines	2,590	<div>src/main/java/it/polimi/se2018/model/restriction/ValidateParameters.java</div> 76.2%32			
Line Coverage	33.9%	<div>src/main/java/it/polimi/se2018/model/cards/PrivateObjCard.java</div> 77.8%51			
Conditions to Cover	1,608	<div>src/main/java/it/polimi/se2018/controller/toolcardactions/OperationCheckSameColo...</div> 78.6%12			
Uncovered Conditions	994	<div>src/main/java/it/polimi/se2018/model/player/Player.java</div> 78.9%48			
Condition Coverage	38.2%	<div>src/main/java/it/polimi/se2018/model/BagDice.java</div> 80.0%66			
Tests		<div>src/main/java/it/polimi/se2018/model/TrackBoard.java</div> 80.6%77			
Unit Tests	268	<div>src/main/java/it/polimi/se2018/model/BoardCard.java</div> 82.1%23			
Errors	0	<div>src/main/java/it/polimi/se2018/controller/PickController.java</div> 82.8%55			
Failures	0	<div>src/main/java/it/polimi/se2018/controller/toolcardactions/OperationPickDice.java</div> 83.3%12			
Skipped	0	<div>src/main/java/it/polimi/se2018/model/PlayerMessage.java</div> 83.3%80			
Success	100%	<div>src/main/java/it/polimi/se2018/model/cards/SchemaCard.java</div> 84.5%1612			
Duration	7s	<div>src/main/java/it/polimi/se2018/controller/toolcardactions/OperationIncDecValue.java</div> 85.7%11			
Duplications		<div>src/main/java/it/polimi/se2018/controller/toolcardactions/OperationReRoll.java</div> 85.7%11			
Size		<div>src/main/java/it/polimi/se2018/model/cards/publiccard/PublicObjCard.java</div> 88.1%010			
Complexity		<div>src/main/java/it/polimi/se2018/controller/GameLoader.java</div> 89.0%915			
Issues		<div>src/main/java/it/polimi/se2018/model/cards/publiccard/PublicNumber.java</div> 90.0%11			
		<div>src/main/java/it/polimi/se2018/model/cards/publiccard/PublicColour.java</div> 90.5%11			
		<div>src/main/java/it/polimi/se2018/model/restriction/RestrictionManager.java</div> 92.3%20			
		<div>src/main/java/it/polimi/se2018/model/cards/publiccard/Shades.java</div> 92.6%11			
		<div>src/main/java/it/polimi/se2018/model/cards/publiccard/DiffColoursColumn.java</div> 93.3%01			
		<div>src/main/java/it/polimi/se2018/model/cards/publiccard/DiffNumbersColumn.java</div> 93.3%01			
		<div>src/main/java/it/polimi/se2018/model/cards/publiccard/DiffNumbersRow.java</div> 93.3%01			
		<div>src/main/java/it/polimi/se2018/model/PlayerMove.java</div> 93.5%23			
		<div>src/main/java/it/polimi/se2018/model/cards/CardDeck.java</div> 94.3%12			
		<div>src/main/java/it/polimi/se2018/model/ClientBoard.java</div> 94.9%11			
		<div>src/main/java/it/polimi/se2018/model/GameBoard.java</div> 95.5%01			
		<div>src/main/java/it/polimi/se2018/model/cards/Card.java</div> 95.7%10			
		<div>src/main/java/it/polimi/se2018/model/Die.java</div> 96.0%11			
		<div>src/main/java/it/polimi/se2018/model/cards/ToolCard.java</div> 96.1%11			

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

↑

↓

to select files

←

→

to navigate

1 / 111 files

src/main/java/it/polimi/se2018/model/cards/publiccard/BigNumbers.java

100%

0

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src/main/java/it/polimi/se2018/model/CardTypeEnum.java

100%

0

–

src/main/java/it/polimi/se2018/model/ColourEnum.java

100%

0

–

src/main/java/it/polimi/se2018/model/cards/publiccard/DiffColours.java

100%

0

–

src/main/java/it/polimi/se2018/model/cards/publiccard/DiffColoursRow.java

100%

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src/main/java/it/polimi/se2018/model/cards/publiccard/DiffNumbers.java

100%

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src/main/java/it/polimi/se2018/model/cards/publiccard/MiddleNumbers.java

100%

0

–

src/main/java/it/polimi/se2018/model/MoveMessage.java

100%

0

–

src/main/java/it/polimi/se2018/controller/toolcardactions/OperationExchange.java

100%

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–

src/main/java/it/polimi/se2018/controller/toolcardactions/OperationLeaveDice.java

100%

0

0

100 of 111 shown

Show More