

Surefire Report

Summary

[\[Summary\]](#) [\[Package List\]](#) [\[Test Cases\]](#)

Tests	Errors	Failures	Skipped	Success Rate	Time
141	0	0	0	100%	0.407

Note: failures are anticipated and checked for with assertions while errors are unanticipated.






Package List

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Package	Tests	Errors	Failures	Skipped	Success Rate	Time
WarmUp	15	0	0	0	100%	0.031
Strings	38	0	0	0	100%	0.094
Array1	59	0	0	0	100%	0.25
Logic515	29	0	0	0	100%	0.032

Note: package statistics are not computed recursively, they only sum up all of its testsuites numbers.









WarmUp

	Class	Tests	Errors	Failures	Skipped	Success Rate	Time
	BackAroundTest	3	0	0	0	100%	0.016
	Close10Test	3	0	0	0	100%	0.015
	DelDelTest	3	0	0	0	100%	0
	Diff21Test	3	0	0	0	100%	0
	EndUpTest	3	0	0	0	100%	0






Strings

	Class	Tests	Errors	Failures	Skipped	Success Rate	Time
	AtFirstTest	5	0	0	0	100%	0.016
	ComboStringTest	7	0	0	0	100%	0.015
	ConCatTest	6	0	0	0	100%	0.016
	DeFrontTest	15	0	0	0	100%	0.031
	EndsLyTest	5	0	0	0	100%	0.016

Array1

	Class	Tests	Errors	Failures	Skipped	Success Rate	Time
	BiggerTwoTest	8	0	0	0	100%	0.172
	CommonEndTest	12	0	0	0	100%	0.016
	Double23Test	6	0	0	0	100%	0.016
	FirstLast6Test	7	0	0	0	100%	0.016
	Fix23Test	8	0	0	0	100%	0.015
	Front11Test	6	0	0	0	100%	0
	FrontPieceTest	5	0	0	0	100%	0
	Has23Test	7	0	0	0	100%	0.015







Logic515

	Class	Tests	Errors	Failures	Skipped	Success Rate	Time
	AlarmClockTest	4	0	0	0	100%	0.016
	AnswerCellTest	4	0	0	0	100%	0
	BlueTicketTest	6	0	0	0	100%	0
	CaughtSpeedingTest	8	0	0	0	100%	0.016
	CigarPartyTest	7	0	0	0	100%	0





Test Cases









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BiggerTwoTest







	shouldReturnAWhenSumIsSame	0.109
	shouldReturnNonEmptyWhenOneIsEmptyAndOtherIsNotEmpty	0.016
	testcase1	0
	testcase2	0
	testcase3	0
	shouldReturnEmptyWhenBothAreNull	0
	shouldReturnEmptyWhenBothAreEmpty	0
	shouldReturnEmptyWhenOneIsNullAndOtherIsEmpty	0.016

CommonEndTest








	shouldReturnFalseWhenOneIsNullAndOtherIsEmpty	0
	shouldReturnFalseWhenFirstAndLastAreSame	0
	shouldReturnFalseWhenBothAreEmpty	0
	testcase1	0

	testcase2	0.016
	testcase3	0
	shouldReturnTrueWhenEndsAreSameValue	0
	shouldReturnTrueWhenFirstAreSameValue	0
	shouldReturnFalseWhenOneIsEmptyAndOtherIsNot	0
	shouldReturnFalseWhenBothAreSingleElementAndNotSameValue	0
	shouldReturnTrueWhenBothAreSingleElementAndSameValue	0
	shouldReturnFalseWhenBothNull	0


Double23Test

	testcase1	0
	testcase2	0
	testcase3	0
	shouldReturnFalseWhenNumsIsEmpty	0
	shouldReturnFalseWhenNumsIsSingleElementAndNot2Or3	0
	shouldReturnFalseWhenNumsIsNull	0







FirstLast6Test

	testcase1	0
	testcase2	0
	testcase3	0
	shouldReturnFalseWhenNumIsNull	0
	shouldReturnFalseWhenNumIsEmpty	0
	shouldReturnTrueWhenNumHasSingleElement6	0
	shouldReturnFalseWhenNumHasSingleElementNon6	0






Fix23Test

	shouldReturnEmptyWhenNumsIsEmpty	0.015
	shouldReturnValidWhenNumsIsDoubleElementAndNot2and3	0
	testcase1	0
	testcase2	0
	testcase3	0
	shouldReturnEmptyWhenNumsIsNull	0
	shouldReturnValidWhenNumsIsDoubleElementAnd2and3	0
	shouldReturnSameWhenNumsIsSingleElement	0



Front11Test






	testcase1	0
	testcase2	0
	testcase3	0
	shouldReturnEmptyWhenBothAreNull	0
	shouldReturnEmptyWhenBothAreEmpty	0
	shouldReturnFromBWhenAIsEmptyAndBIsNonEmpty	0

FrontPieceTest





	shouldReturnEmptyWhenNumsIsEmpty	0
	testcase1	0
	testcase2	0
	testcase3	0
	shouldReturnEmptyWhenNumsIsNull	0

Has23Test





	shouldReturnTrueWhenNumIsSingleElementAndHas2Or3	0
		

	testcase1	0
	testcase2	0
	testcase3	0
	shouldReturnFalseWhenNumIsNull	0
	shouldReturnFalseWhenNumIsEmpty	0
	shouldReturnTrueWhenNumIsSingleElementAndDoesntHave2Or3	0







AlarmClockTest

	shouldReturnOffWhenVacationAndWeekday	0.016
	shouldReturnOffWhenVacationAndWeekend	0
	shouldReturnOffWhenNotVacationAndWeekday	0
	shouldReturnOffWhenNotVacationAndWeekend	0

AnswerCellTest

	testcase1	0
	testcase2	0
	testcase3	0
	testcase4	0








BlueTicketTest

	testcase1	0
	testcase2	0
	testcase3	0
	testcase4	0
	testcase5	0
	testcase6	0






CaughtSpeedingTest

	shouldReturn1WhenSpeedIsInRangeAndNotBirthday	0
	shouldReturn1WhenSpeedIsHigherAndBirthday	0
	shouldReturn1WhenSpeedIsInRangeAndBirthday	0
	shouldReturn0WhenSpeedIsLessThanLowerLimitAndNotBirthday	0.016
	shouldReturn0WhenSpeedIsLessThanLowerLimitAndBirthday	0
	shouldReturn1WhenSpeedIsInRangeUpperAndNotBirthday	0
	shouldReturn1WhenSpeedIsInRangeUpperAndBirthday	0
	shouldReturn1WhenSpeedIsHigherAndNotBirthday	0








CigarPartyTest

	shouldReturnFalseWhenNotAWeekendAndCigarsLessThan40	0
	shouldReturnTrueWhenNotAWeekendAndCigarsGreaterThan40AndLessThan60	0
	shouldReturnFalseWhenWeekendAndCigarsLessThan40	0
	shouldReturnFalseWhenNotAWeekendAndCigarsGreaterThan60	0
	shouldReturnTrueWhenNotAWeekendAndCigarsEqualTo40	0
	shouldReturnTrueWhenNotAWeekendAndCigarsEqualTo60	0
	shouldReturnTrueWhenWeekendAndCigarsGreaterThanOrEqualTo40	0







AtFirstTest

	testcase1	0.016
	testcase2	0
	testcase3	0
	shouldReturnEmptyWhenStrIsEmpty	0
	shouldReturnEmptyWhenStrIsNull	0









ComboStringTest








	testcase1	0.015
	testcase2	0
	testcase3	0
	testcase4	0
	shouldReturnEmptyStringWhenBothOneIsEmptyAndOtherIsNull	0
	shouldReturnEmptyStringWhenBothAreEmpty	0
	shouldReturnEmptyStringWhenBothAreNull	0

ConCatTest






	testcase1	0
	testcase2	0
	testcase3	0
	shouldReturnEmptyStringWhenBothAreEmpty	0
	shouldReturnEmptyStringWhenOneIsNullAndOtherIsEmpty	0
	shouldReturnEmptyStringWhenBothAreNull	0

DeFrontTest




	shouldReturnEmptyWhenStrIsSingleCharA	0
	testcase1	0
	testcase2	0
	testcase3	0.015
	shouldReturnEmptyWhenStrIsSingleCharNotA	0
	shouldReturnEmptyWhenStrIsEmpty	0
	shouldReturnEmptyWhenStrIsMultiCharAB	0
	shouldReturnEmptyWhenStrIsNull	0

	shouldReturnEmptyWhenStrIsMultiCharNotANotB	0
	shouldReturnEmptyWhenStrIsDoubleCharNotANotB	0
	shouldReturnEmptyWhenStrIsDoubleCharANotB	0.016
	shouldReturnEmptyWhenStrIsDoubleCharNotAB	0
	shouldReturnEmptyWhenStrIsMultiCharANotB	0
	shouldReturnEmptyWhenStrIsMultiCharNotAB	0
	shouldReturnEmptyWhenStrIsDoubleCharAB	0




EndsLyTest

	testcase1	0
	testcase2	0
	testcase3	0
	shouldReturnFalseWhenStrIsEmpty	0
	shouldReturnFalseWhenStrIsNull	0




BackAroundTest

	shouldBackAroundWhenEmptyString	0
	shouldBackAroundWhenMultiCharString	0.016
	shouldBackAroundWhenSingleCharString	0




Close10Test

	shouldReturnNum1WhenNum1IsClose	0
	shouldReturn0WhenBothAreEquallyClose	0
	shouldReturnNum2WhenNum2IsClose	0




DelDelTest

	shouldReturnUpdatedStringWhenStringLengthIsGreatherThanEqualTo4AndContainDel	0
	shouldReturnSameStringWhenStringLengthIsLessThan4	0
	shouldReturnSameStringWhenStringLengthIsGreatherThanEqualTo4AndDoesntContainDel	0

Diff21Test

	shouldReturnDiffIfNumberIsEqualTo21	0
	shouldReturnDiffIfNumberIsGreaterThan21	0
	shouldReturnDiffIfNumberIsLessTo19	0

EndUpTest

	shouldReturnAllUpperCaseStringWhenStringLengthIsLessThanEqualTo3	0
	shouldReturnEmptyStringWhenStringIsEmpty	0
	shouldReturnLast3UpperCaseStringWhenStringLengthIsGreaterThan3	0