

Here are the coverage tests:

Instructions:

Element	Coverage	Covered Instructions	Missed Instructions	Total Instructions
> net.sf.eclipsecs.checkstyle	0.0 %	0	1,778	1,778
▼ metrics	95.4 %	7,871	383	8,254
▼ src/main/java	88.3 %	2,896	383	3,279
▼ HalsteadChecks	89.0 %	2,036	252	2,288
> EffortCheck.java	88.1 %	635	86	721
> DifficultyCheck.java	84.9 %	320	57	377
> VolumeCheck.java	86.9 %	377	57	434
> LengthCheck.java	93.9 %	402	26	428
> VocabularyCheck.java	92.1 %	302	26	328
▼ NumOfChecks	86.8 %	860	131	991
> OperandCheck.java	89.8 %	229	26	255
> OperatorCheck.java	94.3 %	429	26	455
> CommentsCheck.java	74.7 %	74	25	99
> ExpressionCheck.java	69.0 %	40	18	58
> LineCommentCheck.java	66.7 %	36	18	54
> LoopCheck.java	74.3 %	52	18	70
> src/test/java	100.0 %	4,975	0	4,975

Branches:

Element	Coverage	Covered Branches	Missed Branches	Total Branches
> net.sf.eclipsecs.checkstyle	0.0 %	0	132	132
▼ metrics	82.2 %	125	27	152
▼ src/main/java	82.2 %	125	27	152
▼ HalsteadChecks	82.3 %	102	22	124
> DifficultyCheck.java	70.8 %	17	7	24
> VolumeCheck.java	85.7 %	36	6	42
> EffortCheck.java	82.1 %	23	5	28
> LengthCheck.java	85.7 %	12	2	14
> VocabularyCheck.java	87.5 %	14	2	16
▼ NumOfChecks	82.1 %	23	5	28
> OperandCheck.java	80.0 %	8	2	10
> OperatorCheck.java	80.0 %	8	2	10
> CommentsCheck.java	83.3 %	5	1	6
> ExpressionCheck.java	100.0 %	2	0	2
> LineCommentCheck.java		0	0	0
> LoopCheck.java		0	0	0
> src/test/java		0	0	0

Total Lines:

Element	Coverage	Covered Lines	Missed Lines	Total Lines
> net.sf.eclipsecs.checkstyle	0.0 %	0	325	325
▼ metrics	94.9 %	1,333	72	1,405
▼ src/main/java	84.7 %	399	72	471
▼ HalsteadChecks	84.4 %	265	49	314
> EffortCheck.java	82.3 %	79	17	96
> DifficultyCheck.java	80.0 %	44	11	55
> VolumeCheck.java	82.8 %	53	11	64
> LengthCheck.java	90.6 %	48	5	53
> VocabularyCheck.java	89.1 %	41	5	46
▼ NumOfChecks	85.4 %	134	23	157
> OperandCheck.java	87.8 %	36	5	41
> OperatorCheck.java	91.1 %	51	5	56
> CommentsCheck.java	80.0 %	16	4	20
> ExpressionCheck.java	78.6 %	11	3	14
> LineCommentCheck.java	76.9 %	10	3	13
> LoopCheck.java	76.9 %	10	3	13
> src/test/java	100.0 %	934	0	934

Methods:

Element	Coverage	Covered Methods	Missed Methods	Total Methods
> net.sf.eclipsecs.checkstyle	0.0 %	0	32	32
▼ metrics	94.2 %	196	12	208
▼ src/main/java	89.3 %	100	12	112
▼ NumOfChecks	87.7 %	50	7	57
> CommentsCheck.java	77.8 %	7	2	9
> ExpressionCheck.java	87.5 %	7	1	8
> LineCommentCheck.java	87.5 %	7	1	8
> LoopCheck.java	87.5 %	7	1	8
> OperandCheck.java	91.7 %	11	1	12
> OperatorCheck.java	91.7 %	11	1	12
▼ HalsteadChecks	90.9 %	50	5	55
> DifficultyCheck.java	88.9 %	8	1	9
> EffortCheck.java	92.9 %	13	1	14
> LengthCheck.java	92.3 %	12	1	13
> VocabularyCheck.java	88.9 %	8	1	9
> VolumeCheck.java	90.0 %	9	1	10
> src/test/java	100.0 %	96	0	96

I wasn't able to cover FinishTree() in all checks because of the log() function, however, the rest of the methods are covered.