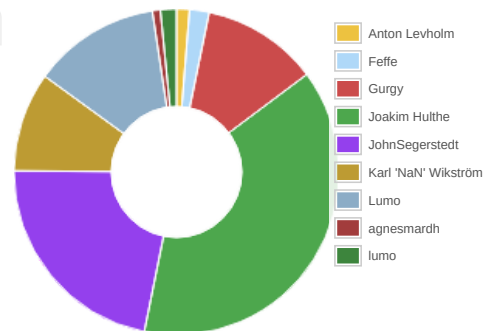




Statistical information for the repository 'dat255' was gathered on 2017/10/25.
The output has been generated by [gitinspector](#) 0.5.0dev. The statistical analysis tool for git repositories.

The following historical commit information, by author, was found.

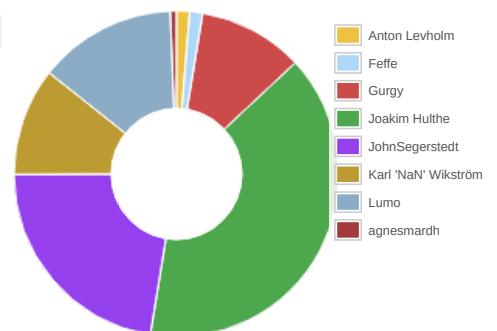
Author v	Commits	Insertions	Deletions	% of changes
Anton Levholm	4	76	5	1.28
Feffe	7	64	60	1.95
Gurgy	15	493	240	11.56
Joakim Hulthe	57	1748	687	38.39
JohnSegerstedt	30	1165	226	21.93
Karl 'NaN' Wikström	16	578	48	9.87
Lumo	22	647	155	12.64
lumo	6	55	46	1.59



Show minor authors (1) v

Below are the number of rows from each author that have survived and are still intact in the current revision.

Author v	Rows	Stability	Age	% in comments
Anton Levholm	46	60.5	3.7	21.74
Feffe	46	71.9	0.7	13.04
Gurgy	372	75.5	2.9	10.75
Joakim Hulthe	1407	80.5	1.6	15.28
JohnSegerstedt	796	68.3	1.9	23.24
Karl 'NaN' Wikström	381	65.9	1.0	62.73
Lumo	488	75.4	0.3	3.69



Show minor authors (1) v

The following history timeline has been gathered from the repository.

Author	2017W36	2017W37	2017W38	2017W39	2017W40	2017W41	2017W42	2017W43
Anton Levholm								
Feffe								
Gurgy								
Joakim Hulthe								
JohnSegerstedt								
Karl 'NaN' Wikström								
Lumo								
agnesmardh								
lumo								
Modified Rows:	56	443	134	359	820	1103	2215	1213

No metrics violations were found in the repository.

The following responsibilities, by author, were found in the current revision of the repository (comments are excluded from the line count, if possible).

Show minor authors (1) v



Anton Levholm is mostly responsible for

onTruckConnector/app/src/main/java/com/example/ontruckconnector/MessageConstructor.java (27 eloc)
onTruckConnector/app/src/test/java/com/example/ontruckconnector/MessageConstructorTest.java (9 eloc)



Feffe is mostly responsible for

onTruckPlugin/src/main/java/com/github/ontruck/moped/Driver.java (24 eloc)
onTruckPlugin/src/test/java/com/github/ontruck/moped/DriverTest.java (8 eloc)
onTruckConnector/app/src/main/java/com/example/ontruckconnector/MessageConstructor.java (5 eloc)
onTruckConnector/app/src/test/java/com/example/ontruckconnector/MessageConstructorTest.java (3 eloc)



Gurgy is mostly responsible for

onTruckPlugin/src/main/java/com/github/ontruck/network/TCPConnection.java (84 eloc)
onTruckPlugin/src/main/java/com/github/ontruck/network/UDPConnection.java (63 eloc)
onTruckPlugin/src/main/java/com/github/ontruck/OnTruck.java (49 eloc)
onTruckPlugin/src/main/java/com/github/ontruck/controller/AutonomousController.java (37 eloc)
onTruckPlugin/src/main/java/com/github/ontruck/moped/DistanceSensor.java (34 eloc)
onTruckPlugin/src/main/java/com/github/ontruck/states/filters/AutonomousFilter.java (30 eloc)
onTruckPlugin/src/main/java/com/github/ontruck/moped/SensorDataCollector.java (18 eloc)
onTruckPlugin/src/main/java/com/github/ontruck/controller/plan/PlanExecutor.java (8 eloc)
onTruckPlugin/src/main/java/com/github/ontruck/controller/plan/Instruction.java (5 eloc)
onTruckConnector/app/src/main/java/com/example/ontruckconnector/TCPConnection.java (2 eloc)



Joakim Hulthe is mostly responsible for

onTruckConnector/app/src/main/java/com/example/ontruckconnector/TCPConnection.java (156 eloc)
onTruckPlugin/src/main/java/com/github/ontruck/moped/Driver.java (112 eloc)
onTruckPlugin/src/main/java/com/github/ontruck/OnTruck.java (99 eloc)
onTruckPlugin/src/main/java/com/github/ontruck/network/TCPConnection.java (97 eloc)
onTruckPlugin/src/main/java/com/github/ontruck/controller/plan/PlanExecutor.java (84 eloc)
onTruckPlugin/src/main/java/com/github/ontruck/states/FilterManager.java (69 eloc)
onTruckPlugin/src/main/java/com/github/ontruck/controller/plan/Plan.java (56 eloc)
onTruckPlugin/src/main/java/com/github/ontruck/states/filters/ManualFilter.java (51 eloc)
onTruckPlugin/src/main/java/com/github/ontruck/controller/plan/Instruction.java (49 eloc)
onTruckPlugin/src/main/java/com/github/ontruck/controller/AutonomousController.java (48 eloc)



John Segerstedt is mostly responsible for

onTruckConnector/app/src/main/java/com/example/ontruckconnector/MainActivity.java (148 eloc)
onTruckConnector/app/src/main/java/com/example/ontruckconnector/GUIHolder.java (127 eloc)
onTruckConnector/app/src/test/java/com/example/ontruckconnector/JoystickPositionTest.java (79 eloc)
onTruckPlugin/src/test/java/com/github/ontruck/moped/DriverTest.java (52 eloc)
onTruckConnector/app/src/main/java/com/example/ontruckconnector/TCPConnection.java (51 eloc)
onTruckPlugin/src/main/java/com/github/ontruck/moped/Driver.java (42 eloc)
onTruckConnector/app/src/main/java/com/example/ontruckconnector/JoystickPosition.java (41 eloc)
onTruckConnector/app/src/main/java/com/example/ontruckconnector/UDPSender.java (38 eloc)
onTruckPlugin/src/main/java/com/github/ontruck/states/filters/ManualFilter.java (10 eloc)
onTruckPlugin/src/main/java/com/github/ontruck/states/filters/DMSFilter.java (10 eloc)



Karl 'NaN' Wikström is mostly responsible for

onTruckPlugin/src/main/java/com/github/ontruck/moped/SensorDataCollector.java (42 eloc)
onTruckConnector/app/src/main/java/com/example/ontruckconnector/TCPConnection.java (29 eloc)
onTruckConnector/app/src/main/java/com/example/ontruckconnector/MainActivity.java (29 eloc)
onTruckConnector/app/src/androidTest/java/com/example/ontruckconnector/ExampleInstrumentedTest.java (20 eloc)
onTruckPlugin/src/main/java/com/github/ontruck/moped/Driver.java (6 eloc)
onTruckConnector/app/src/main/java/com/example/ontruckconnector/UDPSender.java (6 eloc)
onTruckConnector/app/src/test/java/com/example/ontruckconnector/MessageConstructorTest.java (4 eloc)
onTruckPlugin/src/main/java/com/github/ontruck/network/TCPConnection.java (3 eloc)
onTruckConnector/app/src/test/java/com/example/ontruckconnector/JoystickPositionTest.java (3 eloc)



Lumo is mostly responsible for

onTruckPlugin/src/test/java/com/github/ontruck/controller/AutonomousControllerTest.java (150 eloc)
onTruckPlugin/src/test/java/com/github/ontruck/util/MathUtilsTest.java (79 eloc)
onTruckPlugin/src/test/java/com/github/ontruck/moped/MockDistanceSensor.java (52 eloc)
onTruckPlugin/src/main/java/com/github/ontruck/controller/AutonomousController.java (40 eloc)
onTruckPlugin/src/test/java/com/github/ontruck/moped/MockDriver.java (37 eloc)
onTruckPlugin/src/main/java/com/github/ontruck/moped/IDistanceSensor.java (21 eloc)
onTruckPlugin/src/main/java/com/github/ontruck/moped/Driver.java (17 eloc)
onTruckPlugin/src/main/java/com/github/ontruck/util/MathUtils.java (16 eloc)
onTruckPlugin/src/main/java/com/github/ontruck/network/UDPConnection.java (11 eloc)
onTruckPlugin/src/main/java/com/github/ontruck/util/Tuple.java (9 eloc)

The extensions below were found in the repository history (extensions used during statistical analysis are marked).

* bat gradle html **java** md pro properties py xml