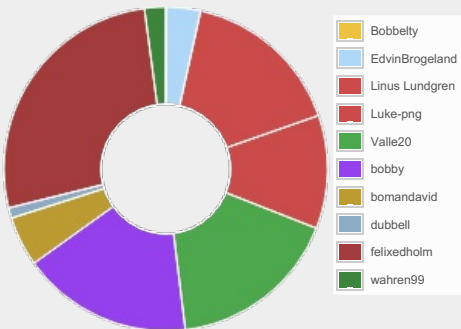The following historical commit information, by author, was found in the repository.

Author ∨	Commits	Insertions	Deletions	% of changes
bobby	15	840	154	10.97
bomandavid	4	237	31	2.96
dubbell	27	1121	380	16.57
EdvinBrogeland	22	266	122	4.28
felixedholm	56	1645	941	28.54
Luke-png	28	933	685	17.86
Valle20	37	1033	476	16.66
wahren99	17	145	48	2.13
Show minor authors (1) ∨				

Legend: Bobbelty, EdvinBrogeland, Luke-png, Valle20, bobby, bomandavid, dubbell, felixedholm, wahren99
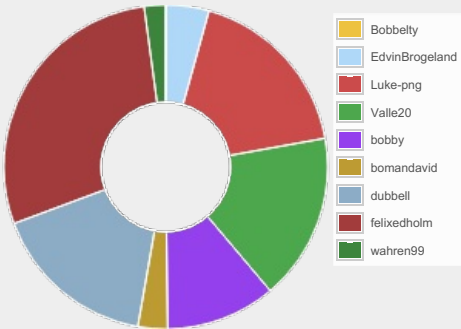
Below are the number of rows from each author that have survived and are still intact in the current revision.

Author ∨	Rows	Stability	Age	% in comments
bobby	609	72.5	1.6	15.44
bomandavid	178	75.1	1.4	12.92
dubbell	37	3.3	0.5	18.92
EdvinBrogeland	121	45.5	2.4	8.26
felixedholm	956	58.1	1.2	24.69
Linus Lundgren	578	100.0	1.3	29.93
Luke-png	404	43.3	1.1	10.64
Valle20	611	59.1	1.8	15.06
wahren99	75	51.7	0.8	13.33
Show minor authors (1) ∨				

Legend: Bobbelty, EdvinBrogeland, Linus Lundgren, Luke-png, Valle20, bobby, bomandavid, dubbell, felixedholm, wahren99

The following history timeline has been gathered from the repository.

Show rows with minor work (1) ∨

Author	2022W14	2022W17	2022W18	2022W19	2022W20
EdvinBrogeland		▮	▮	▮	.
Luke-png		▮	▮▮	▮▮	▮▮
Valle20		▮▮	▮▮	▮▮	▮
bobby		▮▮	▮	▮	▮
bomandavid				▮	
dubbell	▮▮	▮▮		▮▮	▮
felixedholm	.	▮▮	▮▮	▮▮	▮▮
wahren99		▮	▮	.	▮
Modified Rows:	68	1136	1442	3920	2494

The following files have an elevated cyclomatic complexity (in order of severity)

app/src/main/java/com/alphaville/coffeeapplication/Model/CoffeeProductReader.java (62 in cyclomatic complexity)

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) ∨

EdvinBrogeland is mostly responsible for

app/src/main/java/com/alphaville/coffeeapplication/views/CoffeeInfoViewFragment.java (35 eloc)

app/src/main/java/com/alphaville/coffeeapplication/MainActivity.java (29 eloc)

app/src/main/java/com/alphaville/coffeeapplication/views/RecommendationsFragment.java (19 eloc)

app/src/main/java/com/alphaville/coffeeapplication/views/HistoryFragment.java (17 eloc)

app/src/main/java/com/alphaville/coffeeapplication/views/ReviewDataFragment.java (4 eloc)

app/src/main/java/com/alphaville/coffeeapplication/views/adapters/RecAdapter.java (3 eloc)

app/src/main/java/com/alphaville/coffeeapplication/views/SearchListFragment.java (1 eloc)

app/src/main/java/com/alphaville/coffeeapplication/views/ReviewInfoTabFragment.java (1 eloc)

app/src/main/java/com/alphaville/coffeeapplication/Model/CoffeeProduct.java (1 eloc)

app/src/main/java/com/alphaville/coffeeapplication/Model/CoffeeMatcher.java (1 eloc)

Linus Lundgren is mostly responsible for

app/src/main/java/com/alphaville/coffeeapplication/Model/CoffeeProductReader.java (157 eloc)

app/src/main/java/com/alphaville/coffeeapplication/Model/CoffeeProduct.java (54 eloc)

app/src/main/java/com/alphaville/coffeeapplication/Model/Database/CoffeeDatabase.java (30 eloc)

app/src/main/java/com/alphaville/coffeeapplication/Model/Database/CoffeeProductRepository.java (29 eloc)

app/src/test/java/com/alphaville/coffeeapplication/TypeConversionTest.java (25 eloc)

app/src/main/java/com/alphaville/coffeeapplication/Model/Database/TasteJsonConverter.java (20 eloc)

app/src/androidTest/java/com/alphaville/coffeeapplication/ExampleInstrumentedTest.java (20 eloc)

app/src/main/java/com/alphaville/coffeeapplication/Model/enums/Taste.java (16 eloc)

app/src/main/java/com/alphaville/coffeeapplication/MainActivity.java (15 eloc)

app/src/main/java/com/alphaville/coffeeapplication/Model/Database/CoffeeDao.java (13 eloc)

Luke-png is mostly responsible for

app/src/main/java/com/alphaville/coffeeapplication/views/adapters/RecAdapter.java (120 eloc)

app/src/main/java/com/alphaville/coffeeapplication/views/RecommendationsFragment.java (74 eloc)

app/src/main/java/com/alphaville/coffeeapplication/Model/CoffeeProductReader.java (45 eloc)

app/src/main/java/com/alphaville/coffeeapplication/viewModels/RecTabViewModel.java (39 eloc)

app/src/main/java/com/alphaville/coffeeapplication/views/TagsListFragment.java (29 eloc)

app/src/main/java/com/alphaville/coffeeapplication/views/GridCard.java (28 eloc)

app/src/main/java/com/alphaville/coffeeapplication/Model/CoffeeProduct.java (13 eloc)

app/src/main/java/com/alphaville/coffeeapplication/views/adapters/HistoryResultAdapter.java (3 eloc)

app/src/main/java/com/alphaville/coffeeapplication/views/util/SpacingItemDecorator.java (2 eloc)

app/src/main/java/com/alphaville/coffeeapplication/views/ReviewInfoTabFragment.java (2 eloc)

Valle20 is mostly responsible for

app/src/main/java/com/alphaville/coffeeapplication/views/CoffeeInfoViewFragment.java (84 eloc)

app/src/main/java/com/alphaville/coffeeapplication/views/adapters/HistoryResultAdapter.java (79 eloc)

app/src/main/java/com/alphaville/coffeeapplication/views/HistoryFragment.java (79 eloc)

app/src/main/java/com/alphaville/coffeeapplication/views/ReviewInfoTabFragment.java (62 eloc)

app/src/main/java/com/alphaville/coffeeapplication/views/ReviewDataFragment.java (41 eloc)

app/src/main/java/com/alphaville/coffeeapplication/views/SearchListFragment.java (26 eloc)

app/src/main/java/com/alphaville/coffeeapplication/views/adapters/CoffeeProductAdapter.java (24 eloc)

app/src/main/java/com/alphaville/coffeeapplication/viewModels/HistoryTabViewModel.java (23 eloc)

app/src/main/java/com/alphaville/coffeeapplication/views/util/SpacingItemDecorator.java (20 eloc)

app/src/main/java/com/alphaville/coffeeapplication/Model/CoffeeSearcher.java (19 eloc)

bobby is mostly responsible for

app/src/test/java/com/alphaville/coffeeapplication/CoffeeSearcher.java (130 eloc)

app/src/main/java/com/alphaville/coffeeapplication/views/adapters/CoffeeProductAdapter.java (96 eloc)

app/src/main/java/com/alphaville/coffeeapplication/viewModels/SearchListViewModel.java (72 eloc)

app/src/main/java/com/alphaville/coffeeapplication/Model/CoffeeSearcher.java (69 eloc)

app/src/main/java/com/alphaville/coffeeapplication/views/SearchListFragment.java (59 eloc)

app/src/main/java/com/alphaville/coffeeapplication/Model/Database/CoffeeProductRepository.java (57 eloc)

app/src/main/java/com/alphaville/coffeeapplication/Model/Database/CoffeeDao.java (13 eloc)

app/src/main/java/com/alphaville/coffeeapplication/views/ReviewInfoTabFragment.java (8 eloc)

app/src/main/java/com/alphaville/coffeeapplication/views/adapters/HistoryResultAdapter.java (3 eloc)

app/src/main/java/com/alphaville/coffeeapplication/views/HistoryFragment.java (2 eloc)

bomandavid is mostly responsible for

app/src/test/java/com/alphaville/coffeeapplication/ExampleUnitTest.java (85 eloc)

app/src/main/java/com/alphaville/coffeeapplication/Model/CoffeeMatcher.java (42 eloc)

app/src/main/java/com/alphaville/coffeeapplication/Model/Tuple.java (22 eloc)

app/src/main/java/com/alphaville/coffeeapplication/Model/Database/ReviewRepository.java (2 eloc)

app/src/main/java/com/alphaville/coffeeapplication/Model/Database/ReviewDao.java (2 eloc)

app/src/main/java/com/alphaville/coffeeapplication/Model/Database/CoffeeDatabase.java (2 eloc)

dubbell is mostly responsible for

app/src/main/java/com/alphaville/coffeeapplication/Model/CoffeeProduct.java (13 eloc)

app/src/main/java/com/alphaville/coffeeapplication/Model/CoffeeMatcher.java (6 eloc)

app/src/main/java/com/alphaville/coffeeapplication/views/adapters/CoffeeProductAdapter.java (4 eloc)

app/src/main/java/com/alphaville/coffeeapplication/Model/Database/CoffeeDatabase.java (4 eloc)

app/src/main/java/com/alphaville/coffeeapplication/views/ReviewDataFragment.java (1 eloc)

app/src/main/java/com/alphaville/coffeeapplication/Model/Database/CoffeeDao.java (1 eloc)

app/src/main/java/com/alphaville/coffeeapplication/Model/CoffeeProductReader.java (1 eloc)

felixedholm is mostly responsible for

app/src/main/java/com/alphaville/coffeeapplication/views/SearchListFragment.java (210 eloc)

app/src/main/java/com/alphaville/coffeeapplication/viewModels/SearchListViewModel.java (88 eloc)

app/src/main/java/com/alphaville/coffeeapplication/Model/Review.java (77 eloc)

app/src/main/java/com/alphaville/coffeeapplication/views/ReviewDataFragment.java (54 eloc)

app/src/main/java/com/alphaville/coffeeapplication/Model/Database/ReviewRepository.java (45 eloc)

app/src/main/java/com/alphaville/coffeeapplication/Model/Database/CoffeeDatabase.java (30 eloc)

app/src/main/java/com/alphaville/coffeeapplication/Model/Database/ReviewDao.java (28 eloc)

app/src/main/java/com/alphaville/coffeeapplication/viewModels/ReviewDataViewModel.java (26 eloc)

app/src/main/java/com/alphaville/coffeeapplication/Model/Database/CoffeeDao.java (24 eloc)

app/src/main/java/com/alphaville/coffeeapplication/Model/Database/CoffeeProductRepository.java (23 eloc)

wahren99 is mostly responsible for

app/src/main/java/com/alphaville/coffeeapplication/views/CoffeeInfoViewFragment.java (29 eloc)

app/src/main/java/com/alphaville/coffeeapplication/views/adapters/HistoryResultAdapter.java (21 eloc)

app/src/main/java/com/alphaville/coffeeapplication/views/ReviewInfoTabFragment.java (7 eloc)

app/src/main/java/com/alphaville/coffeeapplication/views/ReviewDataFragment.java (4 eloc)

app/src/main/java/com/alphaville/coffeeapplication/Model/Review.java (4 eloc)

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

* bat csv gradle **java** json md pro properties xml