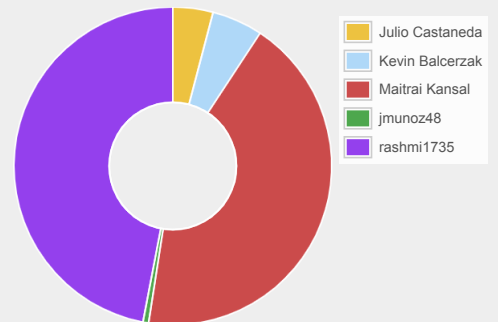Statistical information for the repository 'cs418-project-the-data-squad' was gathered on 2019/05/13.
The output has been generated by gitinspector 0.5.0dev. The statistical analysis tool for git repositories.

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

Author ∨	Commits	Insertions	Deletions	% of changes
jmunoz48	2	98	9	0.58
Julio Castaneda	5	659	92	4.08
Kevin Balcerzak	9	599	353	5.17
Maitrai Kansal	5	7908	38	43.18
rashmi1735	9	7968	677	46.98
Hide minor authors (1) ∧				

Legend:
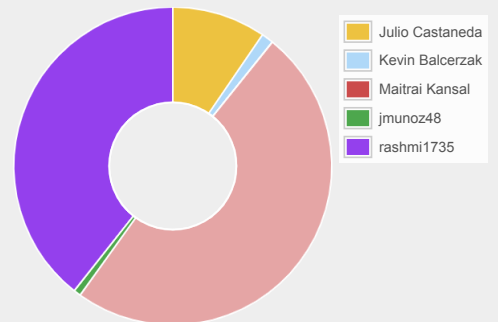- Julio Castaneda
- Kevin Balcerzak
- Maitrai Kansal
- jmunoz48
- rashmi1735

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
jmunoz48	121	123.5	3.9	0.00
Julio Castaneda	1556	236.1	0.6	0.19
Kevin Balcerzak	199	33.2	3.9	0.00
Maitrai Kansal	8015	101.4	2.6	0.09
rashmi1735	6417	80.5	1.6	0.00
Hide minor authors (1) ∧				

Legend:
- Julio Castaneda
- Kevin Balcerzak
- Maitrai Kansal
- jmunoz48
- rashmi1735

The following history timeline has been gathered from the repository.

Hide rows with minor work (1) ∧

Author	2019W13	2019W15	2019W17	2019W18	2019W19
Julio Castaneda	▮	▮			
Kevin Balcerzak		▮			
Maitrai Kansal		▮		▮	▮
jmunoz48		.			
rashmi1735		▮	▮		▮
Modified Rows:	334	7674	4311	3264	2818

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) ∨

Julio Castaneda is mostly responsible for

data_cleaning/cs418_datasquad_proj.ipynb (799 eloc)

CS418_Project_EDA_and_Visualizations-V2.ipynb (270 eloc)

CS418_Final_Project.ipynb (133 eloc)

RandomForestRegression.ipynb (115 eloc)

EDA_KNN.ipynb (107 eloc)

Report.ipynb (51 eloc)

EDA_and_Visualizations.ipynb (44 eloc)

main.ipynb (24 eloc)

data_cleaning/helper_functions.py (10 eloc)

Kevin Balcerzak is mostly responsible for

Report.ipynb (185 eloc)

EDA_and_Visualizations.ipynb (6 eloc)

CS418_Project_EDA_and_Visualizations-V2.ipynb (4 eloc)

RandomForestRegression.ipynb (3 eloc)

main.ipynb (1 eloc)

Maitrai Kansal is mostly responsible for

EDA_KNN.ipynb (3974 eloc)

RandomForestRegression.ipynb (3132 eloc)

main.ipynb (326 eloc)

CS418_Final_Project.ipynb (258 eloc)

ML_analysis.py (140 eloc)

CS418_Project_EDA_and_Visualizations-V2.ipynb (111 eloc)

EDA_and_Visualizations.ipynb (51 eloc)

Report.ipynb (16 eloc)

rashmi1735 is mostly responsible for

CS418_Project_EDA_and_Visualizations-V2.ipynb (3909 eloc)

CS418_Final_Project.ipynb (1673 eloc)

EDA_and_Visualizations.ipynb (576 eloc)

plot_state_wise_NF.py (57 eloc)

male_vs_female_beneficiaries.py (51 eloc)

Specialities_with_Highest_Total_Claims.py (42 eloc)

Drugs_with_Highest_Total_Claims.py (39 eloc)

data_preprocessing.py (36 eloc)

import_lib.py (16 eloc)

main.ipynb (10 eloc)

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

* csv **ipynb** md **py**