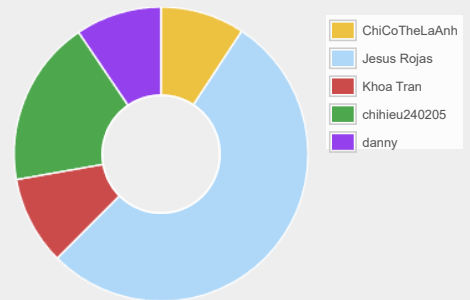




Statistical information for the repository 'group-project-data-denizens' was gathered on 2025/05/14.
The output has been generated by [gitinspector](#) 0.5.0dev. The statistical analysis tool for git repositories.

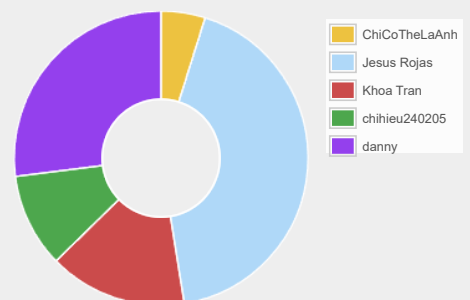
The following historical commit information, by author, was found.

Author v	Commits	Insertions	Deletions	% of changes
ChiCoTheLaAnh	19	14982	2138	9.24
chihieu240205	4	12323	21547	18.28
danny	2	17569	17	9.49
Jesus Rojas	32	59922	38743	53.25
Khoa Tran	19	12606	5436	9.74



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
ChiCoTheLaAnh	2405	16.1	0.9	3.66
chihieu240205	5120	41.5	4.7	0.55
danny	13382	76.2	4.7	0.01
Jesus Rojas	21132	35.3	4.5	0.08
Khoa Tran	7540	59.8	3.5	0.03



The following history timeline has been gathered from the repository.

Author	2025W10	2025W13	2025W14	2025W17	2025W19
ChiCoTheLaAnh					
Jesus Rojas					
Khoa Tran					
chihieu240205					
danny					
Modified Rows:	2	2063	153175	8196	21847

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).

ChiCoTheLaAnh is mostly responsible for

mc.ipynb (1232 eloc)

mc_module.py (344 eloc)

CS418Final_report.ipynb (284 eloc)

CS418_progress_report_template.ipynb (251 eloc)

team_individual_stat.py (108 eloc)

contenders.py (69 eloc)

CS418_progress_report.ipynb (23 eloc)

get_data.py (6 eloc)

Jesus Rojas is mostly responsible for

CS418_progress_report.ipynb (10119 eloc)

CS418Final_report.ipynb (9902 eloc)

EDA-jesusrojas3.ipynb (554 eloc)

CS418_progress_report_template.ipynb (141 eloc)

player_visuals.py (132 eloc)

linearReg.py (68 eloc)

randomforestreg.py (65 eloc)

xgboostmodel.py (53 eloc)

randomforestclassifier.py (46 eloc)

team_visuals.py (18 eloc)

Khoa Tran is mostly responsible for

history-matchup.ipynb (2728 eloc)

stat_ml.ipynb (2376 eloc)

analysis/EDA-dtran45/dtran45notebook.ipynb (2063 eloc)

mc.ipynb (132 eloc)

nba_analysis.ipynb (89 eloc)

team_visuals.py (37 eloc)

CS418Final_report.ipynb (28 eloc)

CS418_progress_report.ipynb (27 eloc)

analyze_win_percentages.py (19 eloc)

EDA-jesusrojas3.ipynb (19 eloc)

chihieu240205 is mostly responsible for

CS418_progress_report_template.ipynb (4708 eloc)

CS418_progress_report.ipynb (92 eloc)

predict_player_stats_rnn.py (85 eloc)

team_individual_stat.py (81 eloc)

team_visuals.py (52 eloc)

analyze_win_percentages.py (41 eloc)

CS418Final_report.ipynb (28 eloc)

player_visuals.py (5 eloc)

danny is mostly responsible for

nba_analysis.ipynb (6928 eloc)

CS418_progress_report_template.ipynb (5749 eloc)

CS418_progress_report.ipynb (306 eloc)

CS418Final_report.ipynb (305 eloc)

get_data.py (88 eloc)

player_visuals.py (5 eloc)

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

* ipynb md py