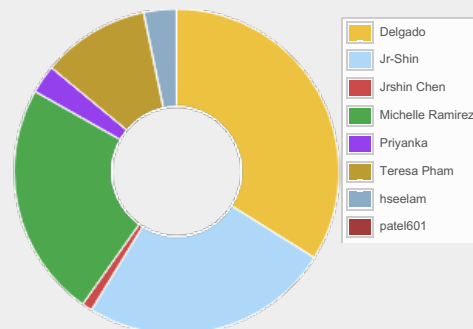




Statistical information for the repository 'cs418-spring22-purple' was gathered on 2022/05/06.
The output has been generated by [gitiinspector](#) 0.4.4. The statistical analysis tool for git repositories.

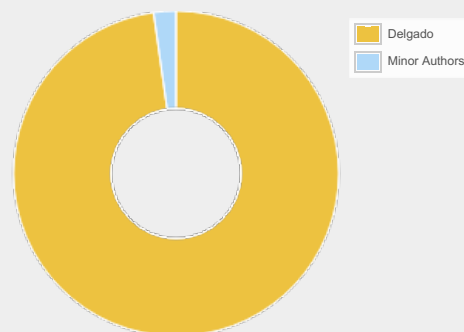
The following historical commit information, by author, was found in the repository.

Author v	Commits	Insertions	Deletions	% of changes
Delgado	5	2611	10320	33.90
hseelam	2	1049	186	3.24
Jr-Shin	9	8858	634	24.88
Jrshin Chen	1	233	155	1.02
Michelle Ramirez	28	6476	2452	23.40
patel601	1	2	0	0.01
Priyanka	8	622	457	2.83
Teresa Pham	16	2364	1731	10.73



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
Delgado	242932	9304.2	2.3	0.00
hseelam	26	2.5	4.0	0.00
Jr-Shin	1047	11.8	5.2	0.00
Michelle Ramirez	2443	37.7	3.3	0.65
Priyanka	386	62.1	3.2	0.00
Teresa Pham	1584	67.0	3.5	1.83



The following history timeline has been gathered from the repository.

Author	2022W10	2022W11	2022W13	2022W14	2022W16	2022W17	2022W18
Delgado							
Jr-Shin							
Jrshin Chen							
Michelle Ramirez							
Priyanka							
Teresa Pham							
hseelam							
patel601							
Modified Rows:	452	388	3125	21251	4816	4201	3917

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).



Delgado is mostly responsible for

participant_data_processing.ipynb (241629 eloc)

participant_EDA.ipynb (787 eloc)

group_gun_violence_EDA.ipynb (304 eloc)

progress_report.ipynb (182 eloc)

final_report.ipynb (30 eloc)



Jr-Shin is mostly responsible for

group_gun_violence_EDA.ipynb (745 eloc)

participant_EDA.ipynb (84 eloc)

decision_tree.ipynb (77 eloc)

progress_report.ipynb (59 eloc)

participant_data_processing.ipynb (53 eloc)

final_report.ipynb (24 eloc)

support_vector_classifier.ipynb (5 eloc)



Michelle Ramirez is mostly responsible for

final_report.ipynb (582 eloc)

support_vector_classifier.ipynb (499 eloc)

decision_tree.ipynb (434 eloc)

group_gun_violence_EDA.ipynb (208 eloc)

progress_report.ipynb (195 eloc)

participant_data_processing.ipynb (170 eloc)

data_processing.ipynb (157 eloc)

machine_learning.py (122 eloc)

participant_EDA.ipynb (54 eloc)

README.md (6 eloc)



Priyanka is mostly responsible for

progress_report.ipynb (240 eloc)

group_gun_violence_EDA.ipynb (79 eloc)

final_report.ipynb (33 eloc)

README.md (21 eloc)

participant_EDA.ipynb (10 eloc)

support_vector_classifier.ipynb (3 eloc)



Teresa Pham is mostly responsible for

final_report.ipynb (460 eloc)

progress_report.ipynb (315 eloc)

support_vector_classifier.ipynb (305 eloc)

decision_tree.ipynb (255 eloc)

machine_learning.py (103 eloc)

clean_data.py (37 eloc)

participant_data_processing.ipynb (30 eloc)

participant_EDA.ipynb (29 eloc)

README.md (21 eloc)



hseelam is mostly responsible for

group_gun_violence_EDA.ipynb (13 eloc)

participant_data_processing.ipynb (12 eloc)

progress_report.ipynb (1 eloc)

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

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