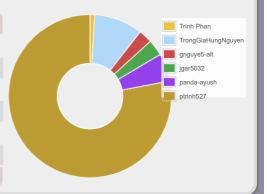


Statistical information for the repository 'group-project-data-minding.git' was gathered on 2025/04/17. The output has been generated by gitinspector 0.5.0dev. The statistical analysis tool for git repositories.

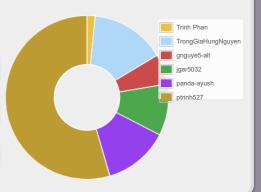
The following historical commit information, by author, was found.

<b>Author</b> ∨	Commits	Insertions	Deletions	% of changes	
gnguye5-alt	2	139	1	2.71	
jgar5032	1	166	0	3.22	
panda-ayush	2	274	10	5.51	
ptrinh527	4	2432	1591	78.01	
Trinh Phan	4	39	8	0.91	
TrongGiaHungNguyen	3	485	12	9.64	
Hide minor authors (1) ∧					



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

<b>Author</b> ∨	Rows	Stability	Age	% in comments
gnguye5-alt	114	82.0	0.0	0.00
jgar5032	195	117.5	0.0	0.00
panda-ayush	247	90.1	0.0	3.24
ptrinh527	1043	42.9	0.0	0.77
Trinh Phan	31	79.5	0.0	0.00
TrongGiaHungNguyen	283	58.4	0.0	15.19



The following history timeline has been gathered from the repository.

Hide rows with minor work (3)  $\wedge$ 

Author	2025W14
Trinh Phan	
TrongGiaHungNguyen	
gnguye5-alt	
jgar5032	
panda-ayush	I
ptrinh527	
Modified Rows:	5157

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).

## Trinh Phan is mostly responsible for

README.MD (31 eloc)

## TrongGiaHungNguyen is mostly responsible for

Progress\_Report.ipynb (95 eloc)

Data/mergeIL\_meteo.py (34 eloc)

Data/mergeIL\_pollutants.py (31 eloc)

Data/test.py (26 eloc)

Data/mergeALL.py (24 eloc)

Data/extractIL.py (15 eloc)
Data/filterRows.py (10 eloc)
functions.py (5 eloc)
gnguye5-alt is mostly responsible for
eda.ipynb (114 eloc)
jgar5032 is mostly responsible for
ml.ipynb (171 eloc)
eda.ipynb (24 eloc)
panda-ayush is mostly responsible for
functions.py (139 eloc)
ml.ipynb (100 eloc)
ptrinh527 is mostly responsible for
Progress_Report.ipynb (981 eloc)
random_forest_analysis.py (47 eloc)
functions.py (7 eloc)
The extensions below were found in the repository history (extensions used during statistical analysis are marked).  MD ipynb py