

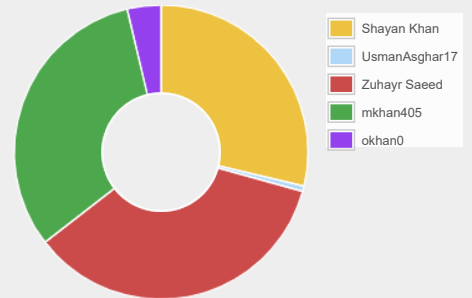


Statistical information for the repository 'group-project-data-engineers.git' was gathered on 2025/04/17.  
The output has been generated by [gitinspector](#) 0.5.0dev. The statistical analysis tool for git repositories.

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

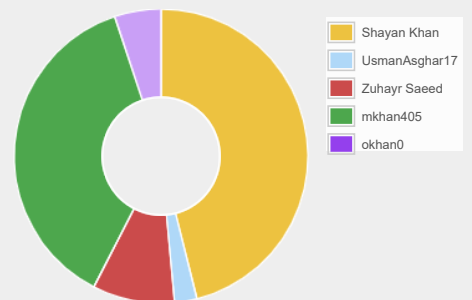
Author v	Commits	Insertions	Deletions	% of changes
mkhan405	3	6531	0	31.78
okhan0	1	762	0	3.71
Shayan Khan	6	4311	1588	28.70
UsmanAsghar17	1	84	36	0.58
Zuhayr Saeed	2	731	6508	35.22

Hide minor authors (1) ^



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
mkhan405	1603	24.5	0.1	0.00
okhan0	220	28.9	0.4	0.00
Shayan Khan	1979	45.9	0.1	3.74
UsmanAsghar17	106	126.2	0.3	0.00
Zuhayr Saeed	389	53.2	0.0	0.00



The following history timeline has been gathered from the repository.

Hide rows with minor work (1) ^

Author	2025W11	2025W14
Shayan Khan		<div><div></div></div>
UsmanAsghar17		<div><div></div></div>
Zuhayr Saeed		<div><div></div></div>
mkhan405	<div><div></div></div>	<div><div></div></div>
okhan0		<div><div></div></div>
Modified Rows:	1066	19485

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).

#### Shayan Khan is mostly responsible for

Progress-report.ipynb (914 eloc)

data\_cleaning/pfas\_explorer.ipynb (519 eloc)

data\_cleaning/cancer\_explorer.ipynb (159 eloc)

pfas\_data\_cleaner.py (122 eloc)

visualizations.py (86 eloc)

cancer\_data\_cleaning.py (60 eloc)

ml.py (39 eloc)

eda\_cancer\_vs\_pfas.ipynb (6 eloc)

#### UsmanAsghar17 is mostly responsible for

Progress-report.ipynb (82 eloc)

data\_cleaning/cancer\_explorer.ipynb (18 eloc)

data\_cleaning/pfas\_explorer.ipynb (6 eloc)

### **Zuhayr Saeed is mostly responsible for**

eda\_cancer\_vs\_pfas.ipynb (305 eloc)

data\_cleaning/pfas\_explorer.ipynb (62 eloc)

data\_cleaning/cancer\_explorer.ipynb (14 eloc)

Progress-report.ipynb (8 eloc)

### **mkhan405 is mostly responsible for**

data\_cleaning/cancer\_explorer.ipynb (1108 eloc)

data\_cleaning/pfas\_explorer.ipynb (390 eloc)

requirements.txt (45 eloc)

eda\_cancer\_vs\_pfas.ipynb (40 eloc)

Progress-report.ipynb (20 eloc)

### **okhan0 is mostly responsible for**

eda\_cancer\_vs\_pfas.ipynb (216 eloc)

data\_cleaning/cancer\_explorer.ipynb (4 eloc)

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

**ipynb py txt**