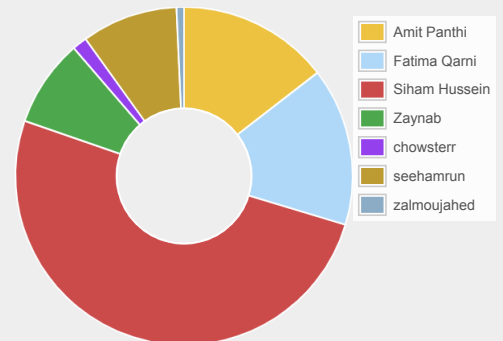Statistical information for the repository 'cs418-project-the-outliers' was gathered on 2019/05/01. The output has been generated by gitinspector 0.5.0dev. The statistical analysis tool for git repositories.

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

Author ∨	Commits	Insertions	Deletions	% of changes
Amit Panthi	7	482	4	14.53
chowsterr	14	24	23	1.41
Fatima Qarni	13	394	112	15.13
seehamrun	9	263	45	9.21
Siham Hussein	11	713	980	50.63
zalmoujahed	1	23	1	0.72
Zaynab	7	224	56	8.37
Hide minor authors (1) ∧				

Legend: Amit Panthi, Fatima Qarni, Siham Hussein, Zaynab, chowsterr, seehamrun, zalmoujahed
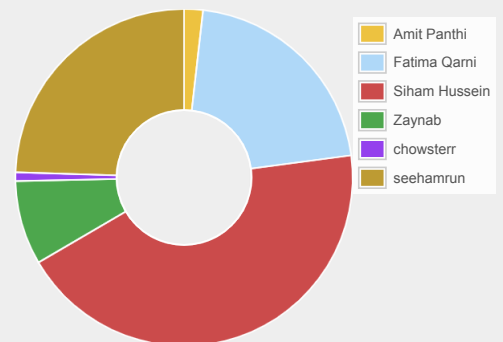
Below are the number of rows from each author that have survived and are still intact in the current revision.

Author ∨	Rows	Stability	Age	% in comments
Amit Panthi	17	3.5	5.5	0.00
chowsterr	8	33.3	0.7	0.00
Fatima Qarni	199	50.5	1.1	6.53
seehamrun	231	87.8	1.5	9.09
Siham Hussein	412	57.8	0.8	3.88
Zaynab	76	33.9	1.1	7.89
Hide minor authors (1) ∧				

Legend: Amit Panthi, Fatima Qarni, Siham Hussein, Zaynab, chowsterr, seehamrun

The following history timeline has been gathered from the repository.

Hide rows with minor work (2) ∧

Author	2019W08	2019W09	2019W10	2019W11	2019W14	2019W15
Amit Panthi		▩	▩			
Fatima Qarni			.		▩	▩
Siham Hussein			▩	▩		▩
Zaynab						▩
chowsterr			.			.
seehamrun	▩	▩				
zalmoujahed			.			
Modified Rows:	164	343	1335	130	31	1341

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).

Hide minor authors (1) ∧

Amit Panthi is mostly responsible for

spotify-analysis/GetTop50Country.py (7 eloc)

spotify-analysis/GetTopYearly.py (6 eloc)

spotify-analysis/visualization.py (3 eloc)

spotify-analysis/main.py (1 eloc)

Fatima Qarni is mostly responsible for

spotify-analysis/classification.py (61 eloc)

spotify-analysis/SpotifyAnalysis.ipynb (52 eloc)

spotify-analysis/main.py (35 eloc)

spotify-analysis/classifyAllYears.py (23 eloc)

spotify-analysis/GetTopYearly.py (11 eloc)

spotify-analysis/GetTop50Country.py (4 eloc)

Siham Hussein is mostly responsible for

spotify-analysis/SpotifyAnalysis.ipynb (201 eloc)

spotify-analysis/visualization.py (113 eloc)

spotify-analysis/GetTop50Country.py (65 eloc)

spotify-analysis/GetTopYearly.py (16 eloc)

spotify-analysis/main.py (1 eloc)

Zaynab is mostly responsible for

spotify-analysis/classification.py (46 eloc)

spotify-analysis/main.py (15 eloc)

spotify-analysis/classifyAllYears.py (9 eloc)

chowsterr is mostly responsible for

spotify-analysis/SpotifyAnalysis.ipynb (8 eloc)

seehamrun is mostly responsible for

spotify-analysis/SpotifyAnalysis.ipynb (113 eloc)

spotify-analysis/main.py (95 eloc)

spotify-analysis/api_key_template.py (2 eloc)

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

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