

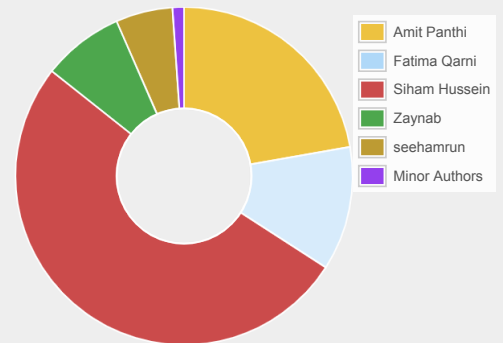


Statistical information for the repository 'cs418-project-the-outliers' was gathered on 2019/05/13.
The output has been generated by [gitinspector](#) 0.5.0dev. The statistical analysis tool for git repositories.

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

Author v	Commits	Insertions	Deletions	% of changes
Amit Panthi	16	1021	409	22.24
chowsterr	14	24	23	0.73
Fatima Qarni	16	586	177	11.86
seehamrun	13	286	65	5.46
Siham Hussein	23	1771	1544	51.55
zalmoujahed	1	23	1	0.37
Zaynab	15	405	96	7.79

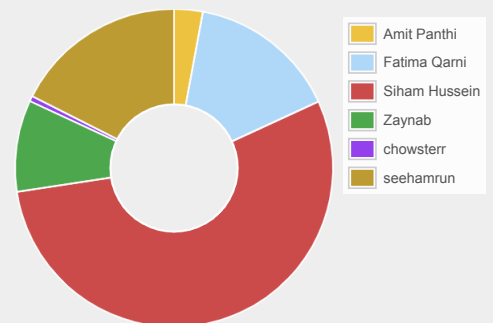
Hide minor authors (2) ^



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
Amit Panthi	58	5.7	2.5	0.00
Fatima Qarni	304	51.9	3.0	9.21
seehamrun	350	122.4	1.6	5.71
Siham Hussein	1087	61.4	1.6	1.29
Zaynab	186	45.9	2.3	10.75

Show minor authors (1) v



The following history timeline has been gathered from the repository.

Show rows with minor work (3) v

Author	2019W08	2019W09	2019W10	2019W11	2019W14	2019W15	2019W17	2019W18
Amit Panthi								
Fatima Qarni								
Siham Hussein								
Zaynab								
seehamrun								
Modified Rows:	164	343	1335	130	31	1341	1349	463

Author	2019W19
Fatima Qarni	
Siham Hussein	
Zaynab	
Modified Rows:	1275

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).

Show minor authors (1) v



Amit Panthi is mostly responsible for

spotify-analysis/visualization.py (52 eloc)

spotify-analysis/GetTop50Country.py (4 eloc)

spotify-analysis/spotify_api.py (2 eloc)



Fatima Qarni is mostly responsible for

spotify-analysis/classification.py (112 eloc)

spotify-analysis/SpotifyAnalysis.ipynb (62 eloc)

spotify-analysis/spotify_api.py (46 eloc)

spotify-analysis/classifyAllYears.py (22 eloc)

spotify-analysis/SpotifyAnalysisProgressReport.ipynb (18 eloc)

spotify-analysis/GetTopYearly.py (13 eloc)

spotify-analysis/GetTop50Country.py (3 eloc)



Siham Hussein is mostly responsible for

spotify-analysis/SpotifyAnalysis.ipynb (379 eloc)

spotify-analysis/SpotifyAnalysisProgressReport.ipynb (250 eloc)

spotify-analysis/templates/form.html (86 eloc)

spotify-analysis/visualization.py (84 eloc)

spotify-analysis/GetTop50Country.py (84 eloc)

spotify-analysis/main.py (65 eloc)

spotify-analysis/classification.py (28 eloc)

spotify-analysis/templates/submitted_diy_form.html (26 eloc)

spotify-analysis/templates/submitted_playlist_form.html (25 eloc)

spotify-analysis/GetTopYearly.py (25 eloc)



Zaynab is mostly responsible for

spotify-analysis/classification.py (102 eloc)

spotify-analysis/spotify_api.py (32 eloc)

spotify-analysis/main.py (11 eloc)

spotify-analysis/templates/submitted_playlist_form.html (10 eloc)

spotify-analysis/classifyAllYears.py (9 eloc)

spotify-analysis/SpotifyAnalysis.ipynb (1 eloc)

spotify-analysis/GetTopYearly.py (1 eloc)



seehamrun is mostly responsible for

spotify-analysis/SpotifyAnalysis.ipynb (138 eloc)

spotify-analysis/SpotifyAnalysisProgressReport.ipynb (99 eloc)

spotify-analysis/spotify_api.py (91 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).

* css csv **html** **ipynb** md **py** txt yaml