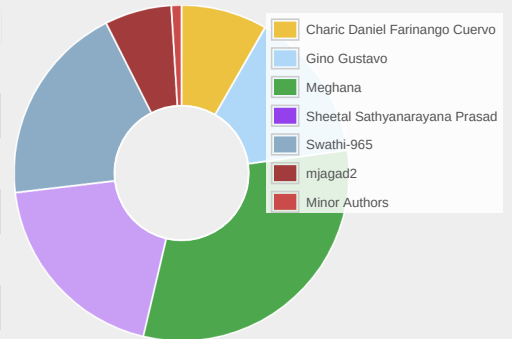




Statistical information for the repository 'cs418-s20-the-parselemons' was gathered on 2020/05/12.
The output has been generated by [gitinspector](#) 0.5.0dev. The statistical analysis tool for git repositories.

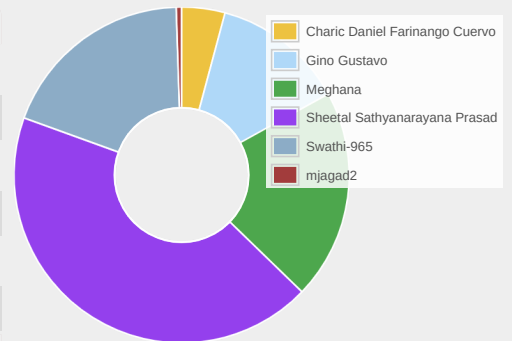
The following historical commit information, by author, was found.

Author v	Commits	Insertions	Deletions	% of changes
Charic Daniel Farinango Cuervo	20	4711	5293	8.31
Gino Gustavo	24	9638	7836	14.51
Gino Ureta	2	0	604	0.50
Meghana	44	20048	17103	30.86
mjagad2	10	2516	5258	6.46
Sheetal Sathyanarayana Prasad	47	8657	14758	19.45
Swathi	2	585	1	0.49
Swathi-965	23	12593	10788	19.42
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
Charic Daniel Farinango Cuervo	164	3.5	1.5	2.44
Gino Gustavo	502	5.2	1.4	0.40
Meghana	795	4.0	1.9	1.89
mjagad2	20	0.8	2.1	10.00
Sheetal Sathyanarayana Prasad	1697	19.6	1.0	2.59
Swathi-965	744	5.9	1.4	0.54
Hide minor authors (1) ^				



The following history timeline has been gathered from the repository.

Hide rows with minor work (1) ^

Author	2020W07	2020W14	2020W15	2020W16	2020W17	2020W18	2020W19
Charic Daniel Farinango Cuervo							
Gino Gustavo							
Gino Ureta							
Meghana							
Sheetal Sathyanarayana Prasad							
Swathi							
Swathi-965							
mjagad2							
Modified Rows:	13	2070	57728	438	32564	472	27104

The following files have an elevated cyclomatic complexity (in order of severity)

cleaning.py (65 in cyclomatic complexity)

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) ^



Charic Daniel Farinango Cuervo is mostly responsible for

H1B_Visa_Data_Analysis.ipynb (98 eloc)

baseline.py (37 eloc)

Progress_Report.ipynb (13 eloc)

mid_progress_report.ipynb (12 eloc)



Gino Gustavo is mostly responsible for

H1B_Visa_Data_Analysis.ipynb (430 eloc)

visualizations.py (40 eloc)

Progress_Report.ipynb (30 eloc)



Meghana is mostly responsible for

Progress_Report.ipynb (297 eloc)

H1B_Visa_Data_Analysis.ipynb (170 eloc)

mid_progress_report.ipynb (157 eloc)

cleaning.py (93 eloc)

baseline.py (39 eloc)

H1b_perm.ipynb (24 eloc)



Sheetal Sathyanarayana Prasad is mostly responsible for

H1B_Visa_Data_Analysis.ipynb (787 eloc)

mid_progress_report.ipynb (323 eloc)

Progress_Report.ipynb (245 eloc)

cleaning.py (90 eloc)

read_files.py (73 eloc)

visualizations.py (62 eloc)

readme.md (56 eloc)

baseline.py (14 eloc)

H1b_perm.ipynb (3 eloc)



Swathi-965 is mostly responsible for

H1b_perm.ipynb (488 eloc)

mid_progress_report.ipynb (131 eloc)

cleaning.py (54 eloc)

H1B_Visa_Data_Analysis.ipynb (49 eloc)

Progress_Report.ipynb (18 eloc)



mjagad2 is mostly responsible for

cleaning.py (18 eloc)

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

* **ipynb md py** txt