

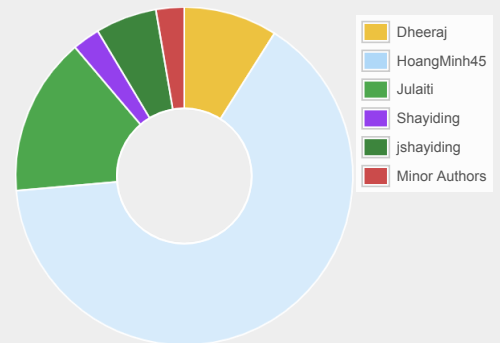


Statistical information for the repository 'cs418-project-crime-pricers' was gathered on 2019/05/13.
The output has been generated by [gitinspector](#) 0.5.0dev. The statistical analysis tool for git repositories.

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

Author v	Commits	Insertions	Deletions	% of changes
cesarLazcano	2	245	235	0.76
claza2	1	578	0	0.92
clazca2	1	204	3	0.33
Dheeraj	9	4638	1015	8.99
HoangMinh45	20	34366	6291	64.63
Innyhandz	1	322	0	0.51
jshayiding	5	2140	1560	5.88
Julaiti	7	6998	2544	15.17
julaiti	1	111	9	0.19
Shayiding	4	1540	113	2.63

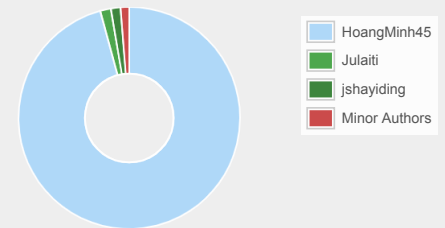
Hide minor authors (5) ^



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
HoangMinh45	339726	988.6	2.1	0.08
jshayiding	4926	230.2	4.1	0.00
Julaiti	5521	78.9	2.0	0.00

Show minor authors (4) v



The following history timeline has been gathered from the repository.

Show rows with minor work (4) v

Author	2019W10	2019W12	2019W13	2019W14	2019W15	2019W16	2019W17	2019W18
Dheeraj								
HoangMinh45								
Julaiti								
Shayiding								
claza2								
clazca2								
jshayiding								
Modified Rows:	1499	674	823	1047	2803	22610	20151	12761

Author	2019W19
Dheeraj	
Modified Rows:	544

The following files are suspiciously big (in order of severity).

crimepricers.py (798 estimated lines of code)

app.py (587 estimated lines of code)

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

crimepricers.py (76 in cyclomatic complexity)

app.py (60 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).

Show minor authors (4) v



HoangMinh45 is mostly responsible for

geojsonEDA.ipynb (181629 eloc)

MLmodels.ipynb (146838 eloc)

Misc.ipynb (6129 eloc)

realestateEDA.ipynb (1498 eloc)

Final_Report.ipynb (811 eloc)

app.py (585 eloc)

crimepricers.py (582 eloc)

server/static/multiline.js (259 eloc)

server/static/singleline.js (211 eloc)

ProgressReport.ipynb (164 eloc)



Julaiti is mostly responsible for

crimePrizer ML Analysis.ipynb (2447 eloc)

Crime+real estate Regression Analysis .ipynb (1240 eloc)

ML-Model-and-Analysis-Crime+RealEstate.ipynb (1097 eloc)

ML-Classifiers.ipynb (594 eloc)

Final_Report.ipynb (112 eloc)

MLmodels.ipynb (18 eloc)

Misc.ipynb (12 eloc)

Chicago Crime Data Analysis.ipynb (1 eloc)



jshayiding is mostly responsible for

Crime+real estate Regression Analysis .ipynb (1370 eloc)

MLmodels.ipynb (934 eloc)

Chicago Crime Data Analysis.ipynb (789 eloc)

ML-Model-and-Analysis-Crime+RealEstate.ipynb (709 eloc)

real estate EDA.ipynb (372 eloc)

geojsonEDA.ipynb (144 eloc)

CrimeDatasetEDA_Dheeraj.ipynb (126 eloc)

Misc.ipynb (116 eloc)

crimePrizer ML Analysis.ipynb (115 eloc)

ML-Classifiers.ipynb (114 eloc)

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

* css csv geojson **html ipynb js** md **py** txt