Overview on 90 Projects

Total 90 Projects

Stars:

max:53.5k

min:14

forks:

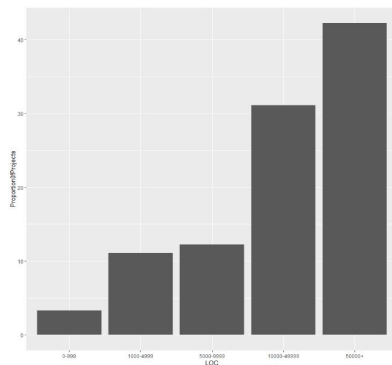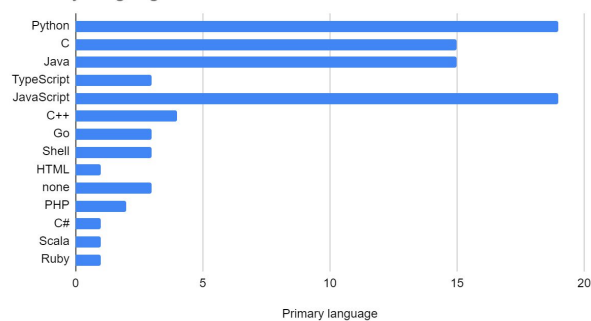max:18.6k

min:4

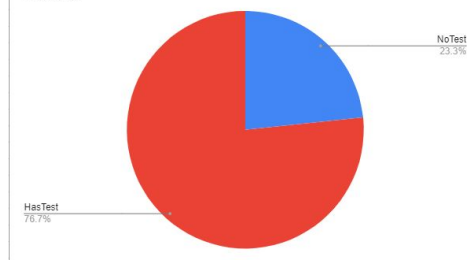Latest Commit:

from 2016.8 to now

37 Projects did not update in half a year

Primary language

HasTest

Overview on 42 Core Projects

# of Projects	#of TotalTestCases	Min	Max	Mean	Median
42	44255	1	16428	1053.7	117

# of Projects	#of TotalTestLOC	Min	Max	Mean	Median
42	751821	71	41451 0	17900.50	1104

# of Test Cases	# of Projects	% of Projects with Test Cases
1-9	4	9.52%
10-49	10	23.81%
50-99	4	9.52%
100-249	10	23.81%
250-499	2	4.76%
500-999	2	4.76%
1000-4999	8	19.05%
>5000	2	4.76%

Test Case Distribution

PythonProjects	TestFiles	TotalCases	Min	Max	Mean	Median
15	2319	17557	1	16428	1167	72

JavaProjects	TestFiles	TotalCases	Min	Max	Mean	Median
14	3163	22568	11	8432	1612	1234.5

JSProjects	TestFiles	TotalCases	Min	Max	Mean	Median
19	723	4181	1	1422	220.1	68

File Level LOC

JavaTestFiles	Total LOCs	Min	Max	Mean	Median
3224	448663	8	2282	139.2	78

JSTestFiles	Total LOCs	Min	Max	Mean	Median
1399	134680	1	6908	96.2	40

PythonTestFiles	Total LOCs	Min	Max	Mean	Median
2368	558684	4	7523	235.8	115

Mock Usage

# of Python Projects	# of Python Projects with Mock	# of Python Test File	# of Test File with Mock	%Proportion of Mock Files
15	6	2319	770	33.2%

# of Java Projects	# of Java Projects with Mock	# of Java Test File	# of Test File with Mock	%Proportion of Mock Files
14	12	3163	898	28.3%

# of JS Projects	# of JS Projects with Mock	# of JS Test File	# of Test File with Mock	%Proportion of Mock Files
19	9	723	138	19.1%