

org.jlato.bench.ParsingLibs.time

JMH 1.12 (released 267 days ago, please consider updating!)

Forks: 10 forks

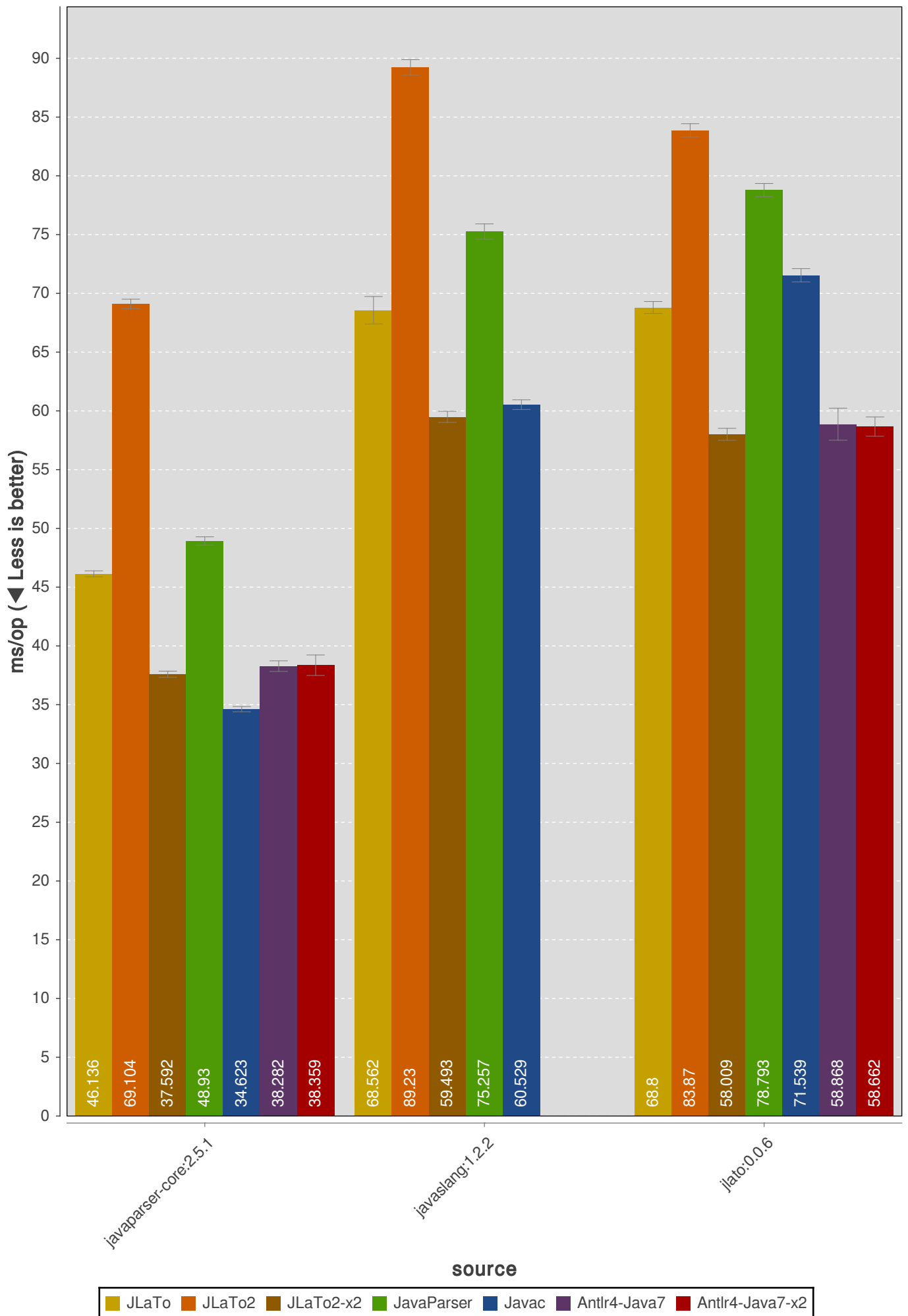
Warmup: 20 iterations, 1 s each

Measurement: 20 iterations, 1 s each

Threads: 1 thread, will synchronize iterations

Benchmark mode: Average time, time/op

parser	source	Score	Error (±)	Unit
JLaTo	javaparser-core:2.5.1	46.136	0.255	ms/op
JLaTo	javaslang:1.2.2	68.562	1.168	ms/op
JLaTo	jlato:0.0.6	68.800	0.508	ms/op
JLaTo2	javaparser-core:2.5.1	69.104	0.400	ms/op
JLaTo2	javaslang:1.2.2	89.230	0.657	ms/op
JLaTo2	jlato:0.0.6	83.870	0.566	ms/op
JLaTo2-x2	javaparser-core:2.5.1	37.592	0.264	ms/op
JLaTo2-x2	javaslang:1.2.2	59.493	0.475	ms/op
JLaTo2-x2	jlato:0.0.6	58.009	0.506	ms/op
JavaParser	javaparser-core:2.5.1	48.930	0.354	ms/op
JavaParser	javaslang:1.2.2	75.257	0.655	ms/op
JavaParser	jlato:0.0.6	78.793	0.554	ms/op
Javac	javaparser-core:2.5.1	34.623	0.223	ms/op
Javac	javaslang:1.2.2	60.529	0.411	ms/op
Javac	jlato:0.0.6	71.539	0.567	ms/op
Antlr4-Java7	javaparser-core:2.5.1	38.282	0.450	ms/op
Antlr4-Java7	jlato:0.0.6	58.868	1.364	ms/op
Antlr4-Java7-x2	javaparser-core:2.5.1	38.359	0.871	ms/op
Antlr4-Java7-x2	jlato:0.0.6	58.662	0.820	ms/op



org.jlato.bench.ParsingJDK.time

JMH 1.12 (released 267 days ago, please consider updating!)

Forks: 10 forks

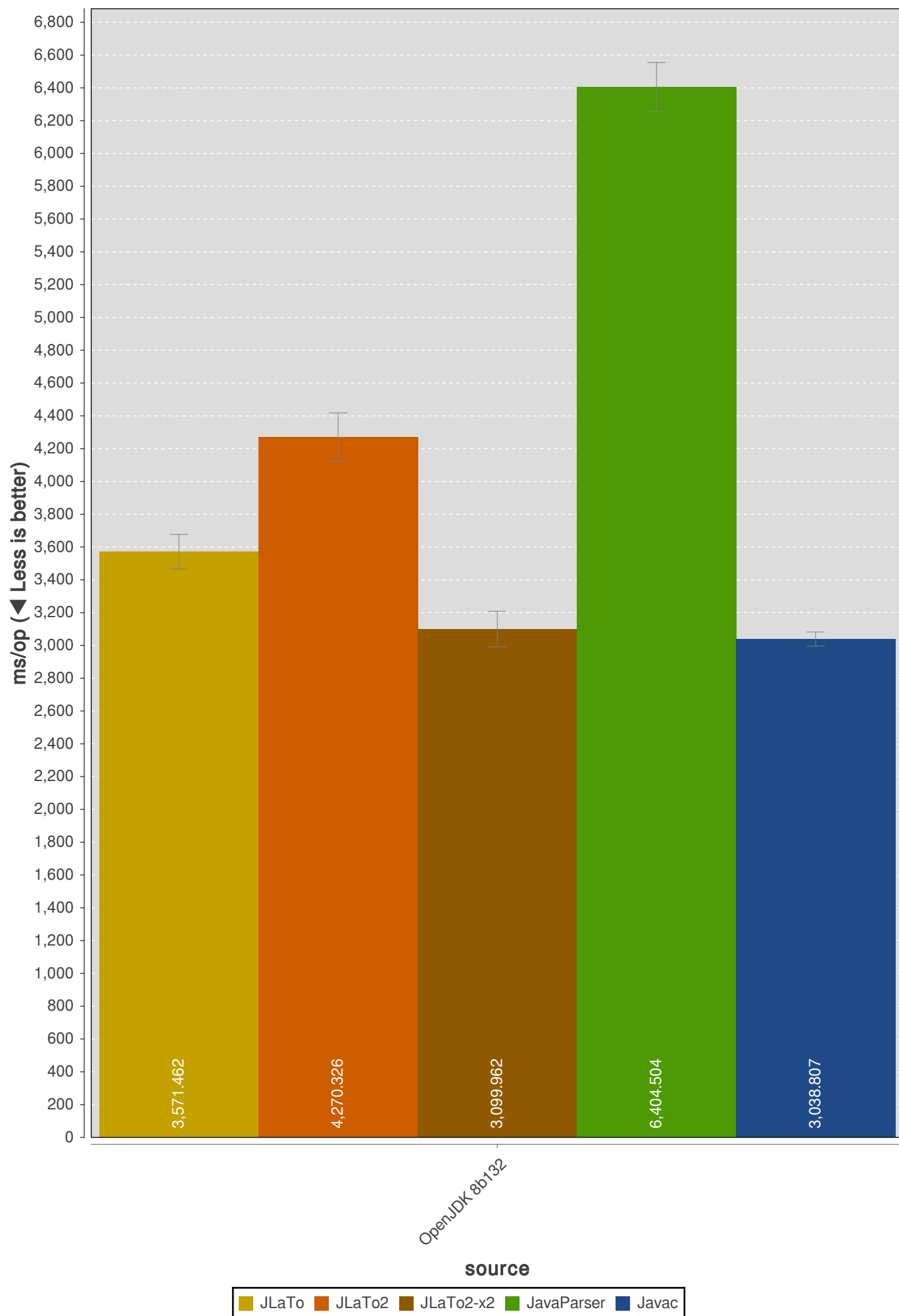
Warmup: 20 iterations, 1 s each

Measurement: 20 iterations, 1 s each

Threads: 1 thread, will synchronize iterations

Benchmark mode: Average time, time/op

parser	source	Score	Error (±)	Unit
JLaTo	OpenJDK 8b132	3571.462	105.597	ms/op
JLaTo2	OpenJDK 8b132	4270.326	147.646	ms/op
JLaTo2-x2	OpenJDK 8b132	3099.962	108.616	ms/op
JavaParser	OpenJDK 8b132	6404.504	150.063	ms/op
Javac	OpenJDK 8b132	3038.807	43.117	ms/op



org.jlato.bench.ParsingBigFiles.time

JMH 1.12 (released 267 days ago, please consider updating!)
Forks: 10 forks
Warmup: 20 iterations, 1 s each
Measurement: 20 iterations, 1 s each
Threads: 1 thread, will synchronize iterations
Benchmark mode: Average time, time/op

parser	source	Score	Error (±)	Unit
JLaTo	RandoopTest0.java	36.584	0.325	ms/op
JLaTo	ContactsProvider2.java	14.892	0.077	ms/op
JLaTo	R.java	4.549	0.019	ms/op
JLaTo2	RandoopTest0.java	34.575	0.226	ms/op
JLaTo2	ContactsProvider2.java	29.040	0.101	ms/op
JLaTo2	R.java	4.917	0.017	ms/op
JLaTo2-x2	RandoopTest0.java	31.161	0.287	ms/op
JLaTo2-x2	ContactsProvider2.java	11.079	0.068	ms/op
JLaTo2-x2	R.java	4.129	0.034	ms/op
JavaParser	RandoopTest0.java	60.569	0.532	ms/op
JavaParser	ContactsProvider2.java	16.263	0.103	ms/op
JavaParser	R.java	7.147	0.070	ms/op
Javac	RandoopTest0.java	33.954	0.320	ms/op
Javac	ContactsProvider2.java	10.997	0.105	ms/op
Javac	R.java	9.988	0.087	ms/op
Antlr4-Java7	RandoopTest0.java	32.681	0.297	ms/op
Antlr4-Java7	ContactsProvider2.java	10.705	0.088	ms/op
Antlr4-Java7	R.java	3.893	0.036	ms/op
Antlr4-Java7-x2	RandoopTest0.java	32.909	0.381	ms/op
Antlr4-Java7-x2	ContactsProvider2.java	10.790	0.063	ms/op
Antlr4-Java7-x2	R.java	3.884	0.032	ms/op

