Sets.add

JMH 1.12 (released 184 days ago, please consider updating!)

VM invoker: /usr/lib/jvm/java-1.8.0-openjdk-1.8.0.102-1.b14.fc24.x86_64/jre/bin/java

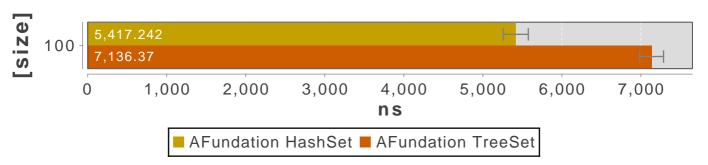
VM options: <none>

Forks: 2 forks

Warmup: 20 iterations, 1 s each **Measurement:** 10 iterations, 1 s each

Timeout: 10 min per iteration

implementation	[size]	Score	Error (±)	Unit
AFundation HashSet	100	5417.242	158.130	ns
AFundation TreeSet	100	7136.370	149.947	ns



Sets.build

JMH 1.12 (released 184 days ago, please consider updating!)

VM invoker: /usr/lib/jvm/java-1.8.0-openjdk-1.8.0.102-1.b14.fc24.x86_64/jre/bin/java

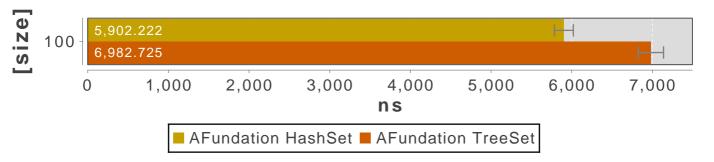
VM options: <none>

Forks: 2 forks

Warmup: 20 iterations, 1 s each **Measurement:** 10 iterations, 1 s each

Timeout: 10 min per iteration

implementation	[size]	Score	Error (±)	Unit
AFundation HashSet	100	5902.222	117.484	ns
AFundation TreeSet	100	6982.725	155.596	ns



Sets.contains

JMH 1.12 (released 184 days ago, please consider updating!)

VM invoker: /usr/lib/jvm/java-1.8.0-openjdk-1.8.0.102-1.b14.fc24.x86_64/jre/bin/java

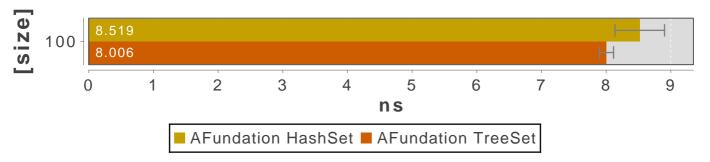
VM options: <none>

Forks: 2 forks

Warmup: 20 iterations, 1 s each **Measurement:** 10 iterations, 1 s each

Timeout: 10 min per iteration

implementation	[size]	Score	Error (±)	Unit
AFundation HashSet	100	8.519	0.383	ns
AFundation TreeSet	100	8.006	0.108	ns



Sets.iterate

JMH 1.12 (released 184 days ago, please consider updating!)

VM invoker: /usr/lib/jvm/java-1.8.0-openjdk-1.8.0.102-1.b14.fc24.x86_64/jre/bin/java

VM options: <none>

Forks: 2 forks

Warmup: 20 iterations, 1 s each **Measurement:** 10 iterations, 1 s each

Timeout: 10 min per iteration

implementation	[size]	Score	Error (±)	Unit
AFundation HashSet	100	988.329	22.468	ns
AFundation TreeSet	100	648.245	29.533	ns

