

# Method Metrics

## References

- [jqassistant](#)
- [Neo4j Python Driver](#)

## Effective Method Line Count

### Table 1a - Effective method line count distribution

This table shows the distribution of the effective method line count per artifact. For each artifact the number of methods with effective line count = 1,2,3,... is shown to get an overview of how line counts are distributed over methods.

Only the 15 artifacts with the highest method count and their effective method line count distribution (limited by 40)is shown here. The whole table can be found in the CSV report

`Effective_Method_Line_Count_Distribution` .

Have a look below to find out which packages and methods have the highest effective lines of code.

artifactName	axon-messaging-4.10.1.jar	axon-eventsourcing-4.10.1.jar	axon-server-connector-4.10.1.jar	axon-modelling-4.10.1.jar	axon-test-4.10.1.jar	axon-configuration-4.10.1.jar	axon-spring-boot-autoconfigure-4.10.1.jar	axon-disruptor-4.10.1.jar	axon-tracing-opentelemetry-4.10.1.jar
effectiveLineCount									
1	2830	573	533	535	280	310	222	84	16
2	828	204	195	159	171	146	91	31	4
3	672	127	137	141	65	34	18	30	10
4	271	64	68	58	49	42	19	8	7
5	221	39	42	45	24	16	12	5	2
6	161	34	26	44	18	17	11	6	3
7	105	32	20	25	20	3	11	2	2
8	80	12	18	10	11	7	8	0	0
9	78	18	11	17	10	8	4	4	1
10	47	7	14	8	4	6	3	3	0
11	44	2	10	8	9	5	3	1	0
12	41	5	9	2	9	1	0	1	1
13	30	2	6	9	4	2	0	1	0
14	12	3	1	3	2	1	0	2	0
15	9	2	5	5	3	0	0	0	0
16	8	6	3	2	4	0	0	0	0
17	10	0	6	2	4	1	0	1	0
18	9	3	1	0	3	1	0	1	0
19	6	0	4	1	0	1	1	1	0
20	5	2	2	2	1	0	1	0	0
21	6	2	1	1	1	1	0	0	0
22	3	1	0	2	1	0	1	1	0
23	5	2	0	0	1	1	1	0	0
24	3	1	3	1	1	0	0	1	0
25	2	1	1	0	0	0	0	0	0
26	2	0	0	1	1	1	0	0	0
28	2	0	1	0	0	0	0	0	0
29	0	0	0	0	1	0	0	0	0
30	1	0	0	0	0	0	0	0	0
31	1	0	0	0	1	0	0	0	0
32	1	0	0	0	0	0	0	1	0
33	1	0	1	0	0	0	0	0	0
34	1	0	0	0	0	0	1	0	0
36	2	0	0	0	0	0	0	0	0
38	0	0	0	1	0	0	0	0	0
40	0	0	1	0	0	0	0	0	0
41	0	0	1	0	0	0	0	0	0
43	0	0	0	0	0	1	0	0	0
44	1	0	0	0	0	0	0	0	0
45	0	0	0	0	1	0	0	0	0

Table 1b - Effective method line count distribution (normalized)

The table shown here only includes the first 40 rows which typically represents the most significant entries. Have a look below to find out which packages and methods have the highest effective lines of code.

artifactName	axon-messaging-4.10.1.jar	axon-eventsourcing-4.10.1.jar	axon-server-connector-4.10.1.jar	axon-modelling-4.10.1.jar	axon-test-4.10.1.jar	axon-configuration-4.10.1.jar	axon-spring-boot-autoconfigure-4.10.1.jar	axon-disruptor-4.10.1.jar	axon-tracing-opentelemetry-4.10.1.jar
effectiveLineCount									
1	51.435842	50.175131	47.589286	49.445471	40.057225	51.155116	54.545455	45.652174	34.782609
2	15.049073	17.863398	17.410714	14.695009	24.463519	24.092409	22.358722	16.847826	8.695652
3	12.213740	11.120841	12.232143	13.031423	9.298999	5.610561	4.422604	16.304348	21.739130
4	4.925482	5.604203	6.071429	5.360444	7.010014	6.930693	4.668305	4.347826	15.217391
5	4.016721	3.415061	3.750000	4.158965	3.433476	2.640264	2.948403	2.717391	4.347826
6	2.926209	2.977233	2.321429	4.066543	2.575107	2.805281	2.702703	3.260870	6.521739
7	1.908397	2.802102	1.785714	2.310536	2.861230	0.495050	2.702703	1.086957	4.347826
8	1.454017	1.050788	1.607143	0.924214	1.573677	1.155116	1.965602	0.000000	0.000000
9	1.417666	1.576182	0.982143	1.571165	1.430615	1.320132	0.982801	2.173913	2.173913
10	0.854235	0.612960	1.250000	0.739372	0.572246	0.990099	0.737101	1.630435	0.000000
11	0.799709	0.175131	0.892857	0.739372	1.287554	0.825083	0.737101	0.543478	0.000000
12	0.745184	0.437828	0.803571	0.184843	1.287554	0.165017	0.000000	0.543478	2.173913
13	0.545256	0.175131	0.535714	0.831793	0.572246	0.330033	0.000000	0.543478	0.000000
14	0.218103	0.262697	0.089286	0.277264	0.286123	0.165017	0.000000	1.086957	0.000000
15	0.163577	0.175131	0.446429	0.462107	0.429185	0.000000	0.000000	0.000000	0.000000
16	0.145402	0.525394	0.267857	0.184843	0.572246	0.000000	0.000000	0.000000	0.000000
17	0.181752	0.000000	0.535714	0.184843	0.572246	0.165017	0.000000	0.543478	0.000000
18	0.163577	0.262697	0.089286	0.000000	0.429185	0.165017	0.000000	0.543478	0.000000
19	0.109051	0.000000	0.357143	0.092421	0.000000	0.165017	0.245700	0.543478	0.000000
20	0.090876	0.175131	0.178571	0.184843	0.143062	0.000000	0.245700	0.000000	0.000000
21	0.109051	0.175131	0.089286	0.092421	0.143062	0.165017	0.000000	0.000000	0.000000
22	0.054526	0.087566	0.000000	0.184843	0.143062	0.000000	0.245700	0.543478	0.000000
23	0.090876	0.175131	0.000000	0.000000	0.143062	0.165017	0.245700	0.000000	0.000000
24	0.054526	0.087566	0.267857	0.092421	0.143062	0.000000	0.000000	0.543478	0.000000
25	0.036350	0.087566	0.089286	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
26	0.036350	0.000000	0.000000	0.092421	0.143062	0.165017	0.000000	0.000000	0.000000
28	0.036350	0.000000	0.089286	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
29	0.000000	0.000000	0.000000	0.000000	0.143062	0.000000	0.000000	0.000000	0.000000
30	0.018175	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
31	0.018175	0.000000	0.000000	0.000000	0.143062	0.000000	0.000000	0.000000	0.000000
32	0.018175	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.543478	0.000000
33	0.018175	0.000000	0.089286	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
34	0.018175	0.000000	0.000000	0.000000	0.000000	0.000000	0.245700	0.000000	0.000000
36	0.036350	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
38	0.000000	0.000000	0.000000	0.092421	0.000000	0.000000	0.000000	0.000000	0.000000
40	0.000000	0.000000	0.089286	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
41	0.000000	0.000000	0.089286	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
43	0.000000	0.000000	0.000000	0.000000	0.000000	0.165017	0.000000	0.000000	0.000000
44	0.018175	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
45	0.000000	0.000000	0.000000	0.000000	0.143062	0.000000	0.000000	0.000000	0.000000

Table 1b Chart 1 - Effective method line count distribution (normalized)

<Figure size 640x480 with 0 Axes>

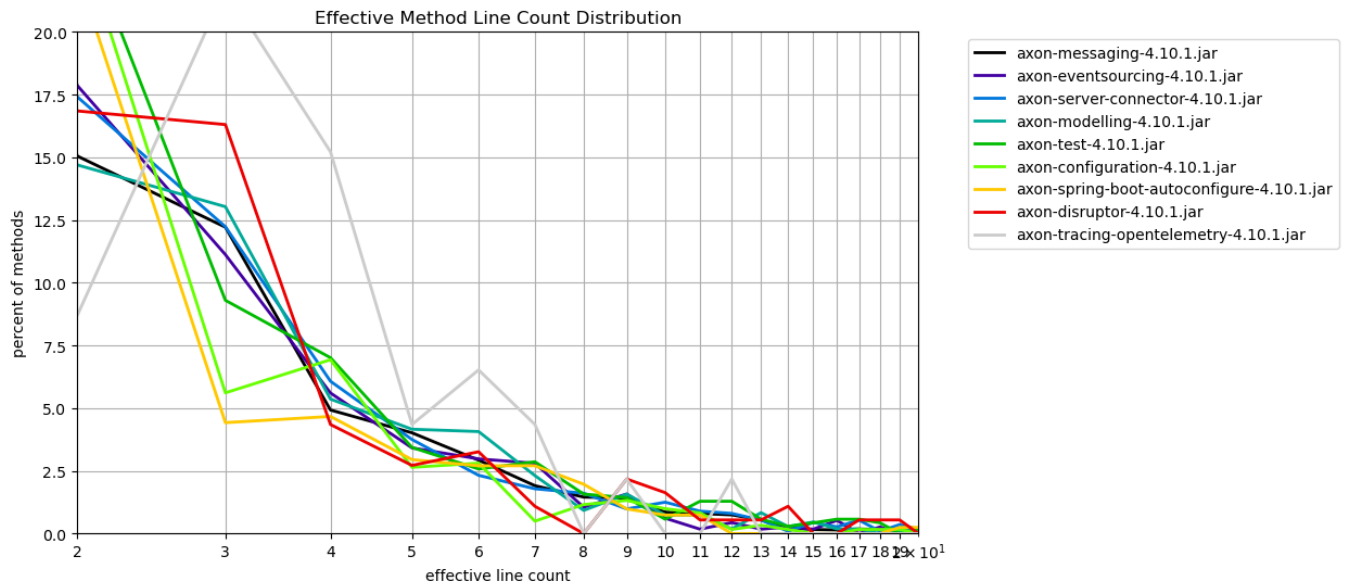


Table 1c - Top 30 packages with highest effective line counts

The following table shows the top 30 packages with the highest effective lines of code. The whole table can be found in the CSV report [Effective\\_lines\\_of\\_method\\_code\\_per\\_package](#).

	artifactName	fullPackageName	linesInPackage	methodCount	maxLinesMethod	maxLinesMethodName
0	axon-messaging-4.10.1	org.axonframework.eventhandling	2331	838	64	processBatch
1	axon-configuration-4.10.1	org.axonframework.config	1587	606	50	<init>
2	axon-messaging-4.10.1	org.axonframework.eventhandling.pooled	1041	341	77	run
3	axon-test-4.10.1	org.axonframework.test.aggregate	956	251	45	appendEventOverview
4	axon-messaging-4.10.1	org.axonframework.queryhandling	946	388	36	doQuery
5	axon-messaging-4.10.1	org.axonframework.eventhandling.deadletter.jdbc	847	249	31	convertToLetter
6	axon-server-connector-4.10.1	org.axonframework.axonserver.connector.event.axon	836	264	40	readMessagesFromSegment
7	axon-modelling-4.10.1	org.axonframework.modelling.command	834	334	17	lambdainitalizeHandler7
8	axon-server-connector-4.10.1	org.axonframework.axonserver.connector	725	297	41	build
9	axon-eventsourcing-4.10.1	org.axonframework.eventsourcing.eventstore	712	264	21	peekPrivateStream
10	axon-server-connector-4.10.1	org.axonframework.axonserver.connector.query	699	204	25	query
11	axon-messaging-4.10.1	org.axonframework.messaging.annotation	670	239	23	<init>
12	axon-modelling-4.10.1	org.axonframework.modelling.command.inspection	637	218	26	inspectFieldsAndMethods
13	axon-eventsourcing-4.10.1	org.axonframework.eventsourcing	622	251	20	doScheduleSnapshot
14	axon-disruptor-4.10.1	org.axonframework.disruptor.commandhandling	605	184	32	<init>
15	axon-eventsourcing-4.10.1	org.axonframework.eventsourcing.eventstore.leg...	573	187	25	fetchTrackedEvents
16	axon-eventsourcing-4.10.1	org.axonframework.eventsourcing.eventstore.jdbc	568	236	24	<init>
17	axon-spring-boot-autoconfigure-4.10.1	org.axonframework.springboot.autoconfig	565	192	34	buildSerializer
18	axon-messaging-4.10.1	org.axonframework.serialization	537	181	22	<init>
19	axon-messaging-4.10.1	org.axonframework.eventhandling.deadletter.jpa	523	132	28	equals
20	axon-messaging-4.10.1	org.axonframework.common	498	144	24	getExactDirectSuperTypesOfParameterizedTypeOrC...
21	axon-test-4.10.1	org.axonframework.test.saga	492	168	29	<init>
22	axon-modelling-4.10.1	org.axonframework.modelling.saga	490	194	22	handle
23	axon-messaging-4.10.1	org.axonframework.commandhandling.gateway	488	174	50	createGateway
24	axon-messaging-4.10.1	org.axonframework.commandhandling.distributed	477	175	23	dispatch
25	axon-messaging-4.10.1	org.axonframework.eventhandling.tokenstore.jdbc	430	130	26	updateToken

	artifactName	fullPackageName	linesInPackage	methodCount	maxLinesMethod	maxLinesMethodName
26	axon-messaging-4.10.1	org.axonframework.eventhandling.deadletter.leg...	401	97	21	convert
27	axon-messaging-4.10.1	org.axonframework.commandhandling	377	169	13	<init>
28	axon-modelling-4.10.1	org.axonframework.modelling.saga.repository.jdbc	374	84	38	updateSaga
29	axon-messaging-4.10.1	org.axonframework.messaging.unitofwork	363	129	32	executeWithResult

## Table 1d - Top 30 methods with the highest effective line count

The following table shows the top 30 methods with the highest effective lines of code. The whole table can be found in the CSV report `Effective_lines_of_method_code_per_package` .

index	artifactName	fullPackageName	maxLinesMethodType	maxLinesMet
0	2	axon-messaging-4.10.1	org.axonframework.eventhandling.pooled	Coordinator\$CoordinationTask
1	0	axon-messaging-4.10.1	org.axonframework.eventhandling	TrackingEventProcessor
2	23	axon-messaging-4.10.1	org.axonframework.commandhandling.gateway	CommandGatewayFactory
3	1	axon-configuration-4.10.1	org.axonframework.config	DefaultConfigurer
4	3	axon-test-4.10.1	org.axonframework.test.aggregate	Reporter
5	42	axon-messaging-4.10.1	org.axonframework.deadline.quartz	DeadlineJob
6	8	axon-server-connector-4.10.1	org.axonframework.axonserver.connector	AxonServerConnectionManager\$Builder
7	6	axon-server-connector-4.10.1	org.axonframework.axonserver.connector.event.axon	PersistentStreamConnection\$SegmentConnection
8	28	axon-modelling-4.10.1	org.axonframework.modelling.saga.repository.jdbc	JdbcSagaStore
9	4	axon-messaging-4.10.1	org.axonframework.queryhandling	SimpleQueryBus
10	17	axon-spring-boot-autoconfigure-4.10.1	org.axonframework.springboot.autoconfig	AxonAutoConfiguration
11	36	axon-messaging-4.10.1	org.axonframework.messaging.deadletter	InMemorySequencedDeadLetterQueue
12	14	axon-disruptor-4.10.1	org.axonframework.disruptor.commandhandling	DisruptorCommandBus
13	29	axon-messaging-4.10.1	org.axonframework.messaging.unitofwork	BatchingUnitOfWork
14	5	axon-messaging-4.10.1	org.axonframework.eventhandling.deadletter.jdbc	DefaultDeadLetterJdbcConverter
15	21	axon-test-4.10.1	org.axonframework.test.saga	SagaTestFixture
16	19	axon-messaging-4.10.1	org.axonframework.eventhandling.deadletter.jpa	DeadLetterEventEntry
17	12	axon-modelling-4.10.1	org.axonframework.modelling.command.inspection	AnnotatedAggregateMetaModelFactory\$AnnotatedAg...
18	25	axon-messaging-4.10.1	org.axonframework.eventhandling.tokenstore.jdbc	JdbcTokenStore
19	10	axon-server-connector-4.10.1	org.axonframework.axonserver.connector.query	AxonServerQueryBus
20	15	axon-eventsourcing-4.10.1	org.axonframework.eventsourcing.eventstore.leg...	JpaEventStorageEngine
21	41	axon-messaging-4.10.1	org.axonframework.deadline	SimpleDeadlineManager\$DeadlineTask
22	16	axon-eventsourcing-4.10.1	org.axonframework.eventsourcing.eventstore.jdbc	JdbcEventStorageEngine
23	34	axon-server-connector-4.10.1	org.axonframework.axonserver.connector.command	AxonServerCommandBus
24	65	axon-server-connector-4.10.1	org.axonframework.axonserver.connector.event.util	EventCipher
25	20	axon-messaging-4.10.1	org.axonframework.common	TypeReflectionUtils

index	artifactName	fullPackageName	maxLinesMethodType	maxLinesMet
26	24 axon-messaging-4.10.1	org.axonframework.commandhandling.distributed	DistributedCommandBus	
27	11 axon-messaging-4.10.1	org.axonframework.messaging.annotation	AnnotatedMessageHandlingMember	
28	56 axon-messaging-4.10.1	org.axonframework.deadline.jobrunr	JobRunrDeadlineManager	
29	33 axon-eventsourcing-4.10.1	org.axonframework.eventsourcing.eventstore.jpa	JpaEventStorageEngine	fetchTrack

## Cyclomatic Complexity

Table 2a - Cyclomatic method complexity distribution

This table shows the distribution of the cyclomatic complexity of methods per artifact. For each artifact the number of methods with the cyclomatic complexity = 1,2,3,... is shown to get an overview of how cyclomatic complexity is distributed over methods.

Only the 15 artifacts with the highest method count sum and their cyclomatic method complexity distribution (limited by 40) is shown here. The whole table can be found in the CSV report [Cyclomatic\\_Method\\_Complexity\\_Distribution](#).

Have a look below to find out which packages and methods have the highest effective lines of code.

artifactName	axon-messaging-4.10.1.jar	axon-eventsourcing-4.10.1.jar	axon-server-connector-4.10.1.jar	axon-modelling-4.10.1.jar	axon-test-4.10.1.jar	axon-configuration-4.10.1.jar	axon-spring-boot-autoconfigure-4.10.1.jar	axon-disruptor-4.10.1.jar	axon-tracing-opentelemetry-4.10.1.jar
cyclomaticComplexity									
1	4431	943	946	898	520	542	387	146	35
2	462	94	84	76	61	37	9	20	8
3	284	53	37	39	59	17	4	5	2
4	141	24	25	29	23	5	3	4	1
5	74	9	6	24	13	3	1	3	0
6	46	4	3	10	9	0	2	2	0
7	20	7	6	2	4	2	0	2	0
8	12	7	6	1	2	0	0	2	0
9	7	0	3	2	2	0	0	0	0
10	4	0	2	0	1	0	1	0	0
11	9	0	0	0	2	0	0	0	0
12	4	0	1	0	2	0	0	0	0
13	2	1	0	0	1	0	0	0	0
14	1	0	0	0	0	0	0	0	0
15	1	0	0	0	0	0	0	0	0
16	0	0	0	1	0	0	0	0	0
17	1	0	1	0	0	0	0	0	0
21	1	0	0	0	0	0	0	0	0
23	1	0	0	0	0	0	0	0	0
40	1	0	0	0	0	0	0	0	0

Table 2b - Cyclomatic method complexity distribution (normalized)

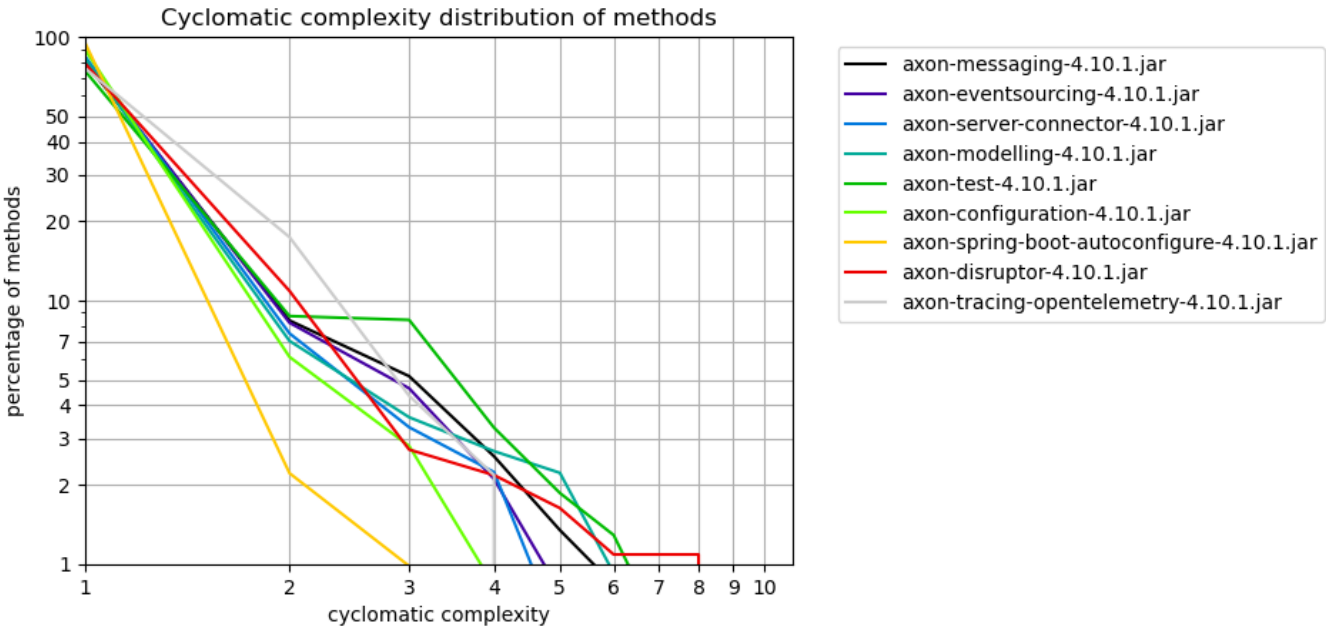


The table shown here only includes the first 40 rows which typically represents the most significant entries. Have a look below to find out which packages and methods have the highest effective lines of code.

artifactName	axon-messaging-4.10.1.jar	axon-eventsourcing-4.10.1.jar	axon-server-connector-4.10.1.jar	axon-modelling-4.10.1.jar	axon-test-4.10.1.jar	axon-configuration-4.10.1.jar	axon-spring-boot-autoconfigure-4.10.1.jar	axon-disruptor-4.10.1.jar	axon-tracing-opentelemetry-4.10.1.jar
cyclomaticComplexity									
1	80.534351	82.574431	84.464286	82.994455	74.391989	89.438944	95.085995	79.347826	76.086957
2	8.396947	8.231173	7.500000	7.024030	8.726753	6.105611	2.211302	10.869565	17.391304
3	5.161759	4.640981	3.303571	3.604436	8.440629	2.805281	0.982801	2.717391	4.347826
4	2.562704	2.101576	2.232143	2.680222	3.290415	0.825083	0.737101	2.173913	2.173913
5	1.344965	0.788091	0.535714	2.218115	1.859800	0.495050	0.245700	1.630435	0.000000
6	0.836060	0.350263	0.267857	0.924214	1.287554	0.000000	0.491400	1.086957	0.000000
7	0.363504	0.612960	0.535714	0.184843	0.572246	0.330033	0.000000	1.086957	0.000000
8	0.218103	0.612960	0.535714	0.092421	0.286123	0.000000	0.000000	1.086957	0.000000
9	0.127226	0.000000	0.267857	0.184843	0.286123	0.000000	0.000000	0.000000	0.000000
10	0.072701	0.000000	0.178571	0.000000	0.143062	0.000000	0.245700	0.000000	0.000000
11	0.163577	0.000000	0.000000	0.000000	0.286123	0.000000	0.000000	0.000000	0.000000
12	0.072701	0.000000	0.089286	0.000000	0.286123	0.000000	0.000000	0.000000	0.000000
13	0.036350	0.087566	0.000000	0.000000	0.143062	0.000000	0.000000	0.000000	0.000000
14	0.018175	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
15	0.018175	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
16	0.000000	0.000000	0.000000	0.092421	0.000000	0.000000	0.000000	0.000000	0.000000
17	0.018175	0.000000	0.089286	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
21	0.018175	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
23	0.018175	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
40	0.018175	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000

Table 2b Chart 1 - Cyclomatic method complexity distribution (normalized)

<Figure size 640x480 with 0 Axes>



## Table 2c - Top 30 packages with highest cyclomatic complexity

The following table shows the top 30 packages with the highest cyclomatic complexity. The whole table can be found in the CSV report `Effective_lines_of_method_code_per_package`.

	artifactName	fullPackageName	complexityInPackage	methodCount	maxComplexity	maxComplexityMe
0	axon-messaging-4.10.1	org.axonframework.eventhandling	1276	838	21	processE
1	axon-configuration-4.10.1	org.axonframework.config	716	606	7	getFactoryFor
4	axon-messaging-4.10.1	org.axonframework.queryhandling	484	388	11	doQ
2	axon-messaging-4.10.1	org.axonframework.eventhandling.pooled	460	341	23	
7	axon-modelling-4.10.1	org.axonframework.modelling.command	453	334	9	resolveTi
3	axon-test-4.10.1	org.axonframework.test.aggregate	438	251	13	ensureValuesE
6	axon-server-connector-4.10.1	org.axonframework.axonserver.connector.event.axon	428	264	17	readMessagesFromSegi
9	axon-eventsourcing-4.10.1	org.axonframework.eventsourcing.eventstore	397	264	13	has
11	axon-messaging-4.10.1	org.axonframework.messaging.annotation	386	239	14	he
8	axon-server-connector-4.10.1	org.axonframework.axonserver.connector	353	297	12	
12	axon-modelling-4.10.1	org.axonframework.modelling.command.inspection	339	218	9	prepareHan
13	axon-eventsourcing-4.10.1	org.axonframework.eventsourcing	325	251	8	doScheduleSnap
5	axon-messaging-4.10.1	org.axonframework.eventhandling.deadletter.jdbc	304	249	12	ec
20	axon-messaging-4.10.1	org.axonframework.common	301	144	9	getExactDirectSuperTypesOfParameterizedTypeC
15	axon-eventsourcing-4.10.1	org.axonframework.eventsourcing.eventstore.leg...	292	187	8	fetchTrackedEv
18	axon-messaging-4.10.1	org.axonframework.serialization	285	181	7	ec
22	axon-modelling-4.10.1	org.axonframework.modelling.saga	277	194	6	ec
14	axon-disruptor-4.10.1	org.axonframework.disruptor.commandhandling	274	184	8	onR
16	axon-eventsourcing-4.10.1	org.axonframework.eventsourcing.eventstore.jdbc	273	236	7	lambda\$cleanGa
10	axon-server-connector-4.10.1	org.axonframework.axonserver.connector.query	269	204	9	sti
23	axon-messaging-4.10.1	org.axonframework.commandhandling.gateway	249	174	12	createGate
24	axon-messaging-4.10.1	org.axonframework.commandhandling.distributed	243	175	12	ec
21	axon-test-4.10.1	org.axonframework.test.saga	235	168	9	assertDispatchedEqu
17	axon-spring-boot-autoconfigure-4.10.1	org.axonframework.springboot.autoconfig	223	192	10	buildSeri
19	axon-messaging-4.10.1	org.axonframework.eventhandling.deadletter.jp	212	132	15	ec
31	axon-messaging-4.10.1	org.axonframework.messaging	209	156	4	ec

	artifactName	fullPackageName	complexityInPackage	methodCount	maxComplexity	maxComplexityMe
29	axon-messaging-4.10.1	org.axonframework.messaging.unitofwork	206	129	11	executeWithR
27	axon-messaging-4.10.1	org.axonframework.commandhandling	201	169	10	<
30	axon-test-4.10.1	org.axonframework.test.matchers	191	108	8	matche
38	axon-messaging-4.10.1	org.axonframework.common.caching	182	110	8	onE

## Table 2d - Top 30 methods with highest cyclomatic complexity

The following table shows the top 30 packages containing the methods with the highest cyclomatic complexity. The whole table can be found in the CSV report

`Effective_lines_of_method_code_per_package` .

	index	artifactName	fullPackageName	maxComplexityType	maxCompl
0	61	axon-messaging-4.10.1	org.axonframework.eventhandling.scheduling.job...	JobRunrEventScheduler	deseria
1	2	axon-messaging-4.10.1	org.axonframework.eventhandling.pooled	Coordinator\$CoordinationTask	
2	0	axon-messaging-4.10.1	org.axonframework.eventhandling	TrackingEventProcessor	I
3	6	axon-server-connector-4.10.1	org.axonframework.axonserver.connector.event.axon	PersistentStreamConnection\$SegmentConnection	readMessagesF
4	39	axon-modelling-4.10.1	org.axonframework.modelling.saga.repository	AssociationValueMap\$AssociationValueComparator	
5	19	axon-messaging-4.10.1	org.axonframework.eventhandling.deadletter.jpa	DeadLetterEventEntry	
6	11	axon-messaging-4.10.1	org.axonframework.messaging.annotation	AnnotatedMessageHandlingMember	
7	62	axon-messaging-4.10.1	org.axonframework.commandhandling.distributed....	CommandNameFilter	deseria
8	9	axon-eventsourcing-4.10.1	org.axonframework.eventsourcing.eventstore	ConcatenatingDomainEventStream	
9	3	axon-test-4.10.1	org.axonframework.test.aggregate	AggregateTestFixture	ensure
10	56	axon-messaging-4.10.1	org.axonframework.deadline.jobrunr	JobRunrDeadlineManager	deseria
11	5	axon-messaging-4.10.1	org.axonframework.eventhandling.deadletter.jdbc	JdbcDeadLetter	
12	8	axon-server-connector-4.10.1	org.axonframework.axonserver.connector	AxonServerConnectionManager\$Builder	
13	23	axon-messaging-4.10.1	org.axonframework.commandhandling.gateway	CommandGatewayFactory	cr
14	45	axon-test-4.10.1	org.axonframework.test.server	AxonServerContainer	
15	24	axon-messaging-4.10.1	org.axonframework.commandhandling.distributed	ReplyMessage	
16	46	axon-messaging-4.10.1	org.axonframework.common.jdbc	ConnectionWrapperFactory	le
17	42	axon-messaging-4.10.1	org.axonframework.deadline.quartz	DeadlineJob	
18	32	axon-messaging-4.10.1	org.axonframework.deadline.dbscheduler	DbSchedulerBinaryDeadlineDetails	
19	29	axon-messaging-4.10.1	org.axonframework.messaging.unitofwork	BatchingUnitOfWork	execu
20	26	axon-messaging-4.10.1	org.axonframework.eventhandling.deadletter.leg...	JpaDeadLetter	
21	4	axon-messaging-4.10.1	org.axonframework.queryhandling	SimpleQueryBus	
22	48	axon-messaging-4.10.1	org.axonframework.messaging.responsetypes	MultipleInstancesResponseType	
23	59	axon-messaging-4.10.1	org.axonframework.common.lock	PessimisticLockFactory\$DisposableLock	
24	17	axon-spring-boot-autoconfigure-4.10.1	org.axonframework.springboot.autoconfig	AxonAutoConfiguration	t
25	27	axon-messaging-4.10.1	org.axonframework.commandhandling	MethodCommandHandlerDefinition\$MethodCommandMe...	

index	artifactName	fullPackageName	maxComplexityType	maxCompl
26	axon-messaging-4.10.1	org.axonframework.messaging.deadletter	GenericDeadLetter	
27	axon-test-4.10.1	org.axonframework.test.saga	CommandValidator	assertDispat
28	axon-messaging-4.10.1	org.axonframework.common	TypeReflectionUtils	getExactDirectSuperTypesOfParameteriz
29	axon-messaging-4.10.1	org.axonframework.eventhandling.tokenstore.jdbc	JdbcTokenStore	