**EventBus Analysis Report**

<https://github.com/greenrobot/EventBus>

Total numbers of commits in the project: 57

Code change commits: 27

Non-code change commit: 30

**What is the median size of the changes (lines of code)?**

Addition: 4 (From 71 numbers)

Deletion: 3 (From 71 numbers)

Addition + Deletion: 0 (From 142 numbers)

**What is their granularity-level: file, method, expression-specific?**

**Commits:**

**Analysed commits:**

1. 34a1537af7364cec9444a24431c566d434d4d0b8

* Use EventBusException instead of LinkageError and removed unused code
* **1 change file 7 additions** and **16 deletions** lines of code
* +7 −16 [EventBus/src/org/greenrobot/eventbus/SubscriberMethodFinder.java](https://github.com/greenrobot/EventBus/commit/34a1537af7364cec9444a24431c566d434d4d0b8?branch=34a1537af7364cec9444a24431c566d434d4d0b8&diff=split#diff-2b647c335e0a83bb5376e7c67d3eeda5db6058be3151314862510acb80fd30f5)

1. bb5b149b556a6f295c3bad597a66edf83c2e73eb

* Use LinkageError if Class.getMethods() fails
* **1 change file with 20 additions** and **1 deletion** lines of code
* +20 −1 [EventBus/src/org/greenrobot/eventbus/SubscriberMethodFinder.java](https://github.com/greenrobot/EventBus/commit/bb5b149b556a6f295c3bad597a66edf83c2e73eb#diff-2b647c335e0a83bb5376e7c67d3eeda5db6058be3151314862510acb80fd30f5)

1. 62abc54dec3bf3e1f8d2badc4752f61ff05e8eb3

* Skip class android to avoid some ClassNotFoundException
* **1 changed file with 4 additions** and **2 deletions** lines of code
* +4 −2 [EventBus/src/org/greenrobot/eventbus/SubscriberMethodFinder.java](https://github.com/greenrobot/EventBus/commit/62abc54dec3bf3e1f8d2badc4752f61ff05e8eb3#diff-2b647c335e0a83bb5376e7c67d3eeda5db6058be3151314862510acb80fd30f5)

1. 0d551f1a493710b92791b82bd915238310c6ed4e

* Refactor scattered code and create a new class called Default
* Make ExceptionToResourceMapping independent from Android
* 4 changed files with 32 additions and 13 deletions lines of code
* +1 −1 [EventBus/build.gradle](https://github.com/greenrobot/EventBus/commit/0d551f1a493710b92791b82bd915238310c6ed4e#diff-fca905e7a15d988561f14d66603f8a01f4a154880be43460c4f295cd6304903f)
* +2 −6 [EventBus/src/org/greenrobot/eventbus/EventBusBuilder.java](https://github.com/greenrobot/EventBus/commit/0d551f1a493710b92791b82bd915238310c6ed4e#diff-0304abf2e95fc5a2b4af9c0f9d9716e6e049021c65258e168271704e26b3c55a)
* +24 −3 [EventBus/src/org/greenrobot/eventbus/Logger.java](https://github.com/greenrobot/EventBus/commit/0d551f1a493710b92791b82bd915238310c6ed4e#diff-52e76b85000cc654b55e16862c5d02b3dc76ebb9bba9ddbe4cc554e03e424ff8)
* +5 −3 [EventBus/src/org/greenrobot/eventbus/util/ExceptionToResourceMapping.java](https://github.com/greenrobot/EventBus/commit/0d551f1a493710b92791b82bd915238310c6ed4e#diff-05d295e8ee81100916f8f323dfd238753a3f542d46ef124b1373d3dfd199ddc0)

1. cd8090d77a98925549463727c0d0da1ce1385096

* Add code to do processor incremental (IncrementalAnnotationProcessor)
* **2 changed files with 15 additions** and **0 deletions** lines of code
* +5 −0 [EventBusAnnotationProcessor/build.gradle](https://github.com/greenrobot/EventBus/commit/cd8090d77a98925549463727c0d0da1ce1385096#diff-1d4df3b4c701f437afedd8edef365c0cbba83c00b121c387899f55129b56c93a)
* +10−0 [...otationProcessor/src/org/greenrobot/eventbus/annotationprocessor/EventBusAnnotationProcessor.java](https://github.com/greenrobot/EventBus/commit/cd8090d77a98925549463727c0d0da1ce1385096#diff-6ef19f8267a14c3a372ef49b3a7036af0d7045ae07d968595a63d92b6528cb39)

1. 313316b5609ea222b5dbbc91d5098e01d7db3200

* Migrate some code from build.gradle to publish.gradle and apply all the extra plugins through publish.gradle
* **3 changed files with 108 additions** and **174 deletions** lines of code
* +8 −92 [EventBus/build.gradle](https://github.com/greenrobot/EventBus/commit/313316b5609ea222b5dbbc91d5098e01d7db3200#diff-fca905e7a15d988561f14d66603f8a01f4a154880be43460c4f295cd6304903f)
* +5 −82 [EventBusAnnotationProcessor/build.gradle](https://github.com/greenrobot/EventBus/commit/313316b5609ea222b5dbbc91d5098e01d7db3200#diff-1d4df3b4c701f437afedd8edef365c0cbba83c00b121c387899f55129b56c93a)
* +95 −0 [gradle/publish.gradle](https://github.com/greenrobot/EventBus/commit/313316b5609ea222b5dbbc91d5098e01d7db3200#diff-f84b31486d438ea87b55ce5d9a4e3b36fc72c39183bdcecd15a144b9e00a4d45)

1. 6c95dbcd4304218a6ff3eb4bcb4e7e27f32ab492

* Change provided to compileOnly and compile to implementation in
* **2 changed files with 6 additions** and **29 deletions** lines of code
* +4 −19 [EventBus/build.gradle](https://github.com/greenrobot/EventBus/commit/6c95dbcd4304218a6ff3eb4bcb4e7e27f32ab492#diff-fca905e7a15d988561f14d66603f8a01f4a154880be43460c4f295cd6304903f)
* +2 −10 [EventBusAnnotationProcessor/build.gradle](https://github.com/greenrobot/EventBus/commit/6c95dbcd4304218a6ff3eb4bcb4e7e27f32ab492#diff-1d4df3b4c701f437afedd8edef365c0cbba83c00b121c387899f55129b56c93a)

1. 626277bac31308ea1b371e57dd4d3fe05079d418

* Add licenses
* Remove defaultConfig code from AndroidManifest.xml and put it in build.gradle
* Change dependencies in build.gradle from androidTestCompile to androidTestImplementation
* **10 changed files with 68 additions** and **44 deletions** lines of code
* +12 −4 [.travis.yml](https://github.com/greenrobot/EventBus/commit/626277bac31308ea1b371e57dd4d3fe05079d418#diff-6ac3f79fc25d95cd1e3d51da53a4b21b939437392578a35ae8cd6d5366ca5485)
* +1 −7 [EventBusPerformance/AndroidManifest.xml](https://github.com/greenrobot/EventBus/commit/626277bac31308ea1b371e57dd4d3fe05079d418#diff-596af1a0a52d3052410cc18ea9a557deae39917892799b813b460b378fb8cc71)
* +8 −4 [EventBusPerformance/build.gradle](https://github.com/greenrobot/EventBus/commit/626277bac31308ea1b371e57dd4d3fe05079d418#diff-7c684deb06b58d4baee98773162a8b0dc3214d36e76a82eb587a5d62c245b811)
* +7 −7 [EventBusTest/build.gradle](https://github.com/greenrobot/EventBus/commit/626277bac31308ea1b371e57dd4d3fe05079d418#diff-7b93731537ed15b9d602ef3a8c759ab1a1127c629f97a08cdbcd6dad47c6c15c)
* +1 −13 [EventBusTestJava/build.gradle](https://github.com/greenrobot/EventBus/commit/626277bac31308ea1b371e57dd4d3fe05079d418#diff-e6b6a86852e109867c3c94c18a394c87ce67a6dd4526e771fe4ee46defe1e0c7)
* +2 −4 [build.gradle](https://github.com/greenrobot/EventBus/commit/626277bac31308ea1b371e57dd4d3fe05079d418#diff-49a96e7eea8a94af862798a45174e6ac43eb4f8b4bd40759b5da63ba31ec3ef7)
* BIN [gradle/wrapper/gradle-wrapper.jar](https://github.com/greenrobot/EventBus/commit/626277bac31308ea1b371e57dd4d3fe05079d418#diff-12277790711b9f7dc1eb1b40d025e36afe07269ea7fa5a5745dff1079facbc61)
* +1 −1 [gradle/wrapper/gradle-wrapper.properties](https://github.com/greenrobot/EventBus/commit/626277bac31308ea1b371e57dd4d3fe05079d418#diff-40640fe1078ece83d7ea8fb67daacd77923a86d13447baf9769660b3b46f2ece)
* +19 −3 [gradlew](https://github.com/greenrobot/EventBus/commit/626277bac31308ea1b371e57dd4d3fe05079d418#diff-e9721dc750619a21053ddea8a5d04929a608877d8c5daec1b57d243d3424e745)
* +17 −1 [gradlew.bat](https://github.com/greenrobot/EventBus/commit/626277bac31308ea1b371e57dd4d3fe05079d418#diff-33fbd7a182c496726227993443a3cfea58670618db831c51c273dcd8962c861a)

1. 7e363a6bc9ff7a9d242cec24da13db4932ff9042

* Update targetSdkVersion from 17 to 26
* **1 changed file with 1 addition** and **1 deletion** lines of code
* +1 −1 [EventBusPerformance/build.gradle](https://github.com/greenrobot/EventBus/commit/7e363a6bc9ff7a9d242cec24da13db4932ff9042#diff-7c684deb06b58d4baee98773162a8b0dc3214d36e76a82eb587a5d62c245b811)

1. 7a993aed191d24aac84077f04f9ba2783ca77996

* Remove unused code in build.gradle
* Change dependencies from apt to annotationProcessor
* 1 changed file with **1 addition** and **13 deletions** lines of code
* +1 −13 [EventBusTestJava/build.gradle](https://github.com/greenrobot/EventBus/commit/7a993aed191d24aac84077f04f9ba2783ca77996#diff-e6b6a86852e109867c3c94c18a394c87ce67a6dd4526e771fe4ee46defe1e0c7)

1. be4462eab6b29a25b8bc8f3ccbdcb7e0e4b5ee5f

* Specify DEFAULT\_JVM\_OPTS='"-Xmx64m" "-Xms64m"'
* Update Apache License Document
* **5 changed files with 38 additions** and **7 deletions** lines of code
* +1 −2 [build.gradle](https://github.com/greenrobot/EventBus/commit/be4462eab6b29a25b8bc8f3ccbdcb7e0e4b5ee5f#diff-49a96e7eea8a94af862798a45174e6ac43eb4f8b4bd40759b5da63ba31ec3ef7)
* BIN [gradle/wrapper/gradle-wrapper.jar](https://github.com/greenrobot/EventBus/commit/be4462eab6b29a25b8bc8f3ccbdcb7e0e4b5ee5f#diff-12277790711b9f7dc1eb1b40d025e36afe07269ea7fa5a5745dff1079facbc61)
* +1 −1 [gradle/wrapper/gradle-wrapper.properties](https://github.com/greenrobot/EventBus/commit/be4462eab6b29a25b8bc8f3ccbdcb7e0e4b5ee5f#diff-40640fe1078ece83d7ea8fb67daacd77923a86d13447baf9769660b3b46f2ece)
* +19 −3 [gradlew](https://github.com/greenrobot/EventBus/commit/be4462eab6b29a25b8bc8f3ccbdcb7e0e4b5ee5f#diff-e9721dc750619a21053ddea8a5d04929a608877d8c5daec1b57d243d3424e745)
* +17 −1 [gradlew.bat](https://github.com/greenrobot/EventBus/commit/be4462eab6b29a25b8bc8f3ccbdcb7e0e4b5ee5f#diff-33fbd7a182c496726227993443a3cfea58670618db831c51c273dcd8962c861a)

1. 3670d97835f15d0966e29fb8f52785ca3e87c2af

* Initiate a local variable instead of using global variable
* 1 change file with **6 additions** and **4 deletions** lines of code
* +6 −4 [EventBus/src/org/greenrobot/eventbus/EventBus.java](https://github.com/greenrobot/EventBus/commit/3670d97835f15d0966e29fb8f52785ca3e87c2af#diff-c3cf10a131d053a5ad3c67862c62bb4e4d288aa26ea7941472bc7f9568e1a9c7)

1. b98135699ab8bcd9622f74172df22e586850feed

* Change repositories in build.gradle from google() to jcenter()
* Change implementation dependencies to compile
* Change androidTestImplementation dependencies to androidTestCompile
* 2 changed files with 13 additions and 11 deletions lines of code
* +4 −4 [EventBusPerformance/build.gradle](https://github.com/greenrobot/EventBus/commit/b98135699ab8bcd9622f74172df22e586850feed#diff-7c684deb06b58d4baee98773162a8b0dc3214d36e76a82eb587a5d62c245b811)
* +9 −7 [EventBusTest/build.gradle](https://github.com/greenrobot/EventBus/commit/b98135699ab8bcd9622f74172df22e586850feed#diff-7b93731537ed15b9d602ef3a8c759ab1a1127c629f97a08cdbcd6dad47c6c15c)

1. 0e32fcea992a0a1159033d0c3bbaf160707756c3

* Remove variable initialised command, e.g. textViewResult = (TextView) findViewById(R.id.textViewResult); changed to textViewResult = findViewById(R.id.textViewResult);
* 4 changed files with 37 additions and 12 deletions lines of code
* +1 −0 [EventBusPerformance/res/values/strings.xml](https://github.com/greenrobot/EventBus/commit/0e32fcea992a0a1159033d0c3bbaf160707756c3#diff-aad0b070d3199a2d427c672afcdf6ded82ec7a1c39f80c490927b723e64ffcbd)
* +1 −1 [EventBusPerformance/src/org/greenrobot/eventbusperf/TestRunnerActivity.java](https://github.com/greenrobot/EventBus/commit/0e32fcea992a0a1159033d0c3bbaf160707756c3#diff-02b2fa7b75ee5d87ef7f74bd396d672d607e37fd85f43475b18039d268b010d4)
* +11 −11 [EventBusPerformance/src/org/greenrobot/eventbusperf/TestSetupActivity.java](https://github.com/greenrobot/EventBus/commit/0e32fcea992a0a1159033d0c3bbaf160707756c3#diff-057adb2c0b5d78d063ee41b9f06f872eee45d85b0eced91b31359fd2e1d98fe0)
* +24 −0 [EventBusPerformance/src/org/greenrobot/eventbusperf/testsubject/PerfTestEventBus.java](https://github.com/greenrobot/EventBus/commit/0e32fcea992a0a1159033d0c3bbaf160707756c3#diff-6e89047f424be7d66bc6b93de4d6ba275088dd59308d91dae26415f7f4966657)

1. b035bf56be70ec039a493abb8e5c0235881250e6

* Change repositories in build.gradle from google() to jcenter()
* Change compile dependencies to implementation
* Change androidTestCompile dependencies to androidTestImplementation
* 2 changed files with **11 additions** and **13 deletions** lines of code
* +4 −4 [EventBusPerformance/build.gradle](https://github.com/greenrobot/EventBus/commit/b035bf56be70ec039a493abb8e5c0235881250e6#diff-7c684deb06b58d4baee98773162a8b0dc3214d36e76a82eb587a5d62c245b811)
* +7 −9 [EventBusTest/build.gradle](https://github.com/greenrobot/EventBus/commit/b035bf56be70ec039a493abb8e5c0235881250e6#diff-7b93731537ed15b9d602ef3a8c759ab1a1127c629f97a08cdbcd6dad47c6c15c)

1. 66fed14fbe3b77330567981657f95cf5b38673dc

* Remove scattered define repository code in build.gredle in sub-folders and define repositories only once in root build.gradle using allProjects{ repositories { … }}
* **7 changed files with 8 additions** and **25 deletions** lines of code
* +0 −4 [EventBus/build.gradle](https://github.com/greenrobot/EventBus/commit/66fed14fbe3b77330567981657f95cf5b38673dc#diff-fca905e7a15d988561f14d66603f8a01f4a154880be43460c4f295cd6304903f)
* +0 −4 [EventBusAnnotationProcessor/build.gradle](https://github.com/greenrobot/EventBus/commit/66fed14fbe3b77330567981657f95cf5b38673dc#diff-1d4df3b4c701f437afedd8edef365c0cbba83c00b121c387899f55129b56c93a)
* +0 −4 [EventBusPerformance/build.gradle](https://github.com/greenrobot/EventBus/commit/66fed14fbe3b77330567981657f95cf5b38673dc#diff-7c684deb06b58d4baee98773162a8b0dc3214d36e76a82eb587a5d62c245b811)
* +0 −5 [EventBusTest/build.gradle](https://github.com/greenrobot/EventBus/commit/66fed14fbe3b77330567981657f95cf5b38673dc#diff-7b93731537ed15b9d602ef3a8c759ab1a1127c629f97a08cdbcd6dad47c6c15c)
* +0 −4 [EventBusTestJava/build.gradle](https://github.com/greenrobot/EventBus/commit/66fed14fbe3b77330567981657f95cf5b38673dc#diff-e6b6a86852e109867c3c94c18a394c87ce67a6dd4526e771fe4ee46defe1e0c7)
* +0 −4 [EventBusTestSubscriberInJar/build.gradle](https://github.com/greenrobot/EventBus/commit/66fed14fbe3b77330567981657f95cf5b38673dc#diff-a1be8d94489d2fb07c2c7dc1fed947d03f8fd1c1343c81d71b3f96a6689c8659)
* +8 −0 [build.gradle](https://github.com/greenrobot/EventBus/commit/66fed14fbe3b77330567981657f95cf5b38673dc#diff-49a96e7eea8a94af862798a45174e6ac43eb4f8b4bd40759b5da63ba31ec3ef7)

1. 1ba2f43a298d16b140f0629df35a8f8be3bc69e6

* Define \_buildToolsVersion and \_compileSdkVersion in root build.gradle using ext {…}
* Remove specified versions of \_buildToolsVersion and \_compileSdkVersion build.gradle in sub-folders and use \_buildToolsVersion and \_compileSdkVersion specified in root build.gradle instead
* 3 changed files with **11 additions** and **4 deletions** lines of code
* +2 −2 [EventBusPerformance/build.gradle](https://github.com/greenrobot/EventBus/commit/1ba2f43a298d16b140f0629df35a8f8be3bc69e6#diff-7c684deb06b58d4baee98773162a8b0dc3214d36e76a82eb587a5d62c245b811)
* +2 −2 [EventBusTest/build.gradle](https://github.com/greenrobot/EventBus/commit/1ba2f43a298d16b140f0629df35a8f8be3bc69e6#diff-7b93731537ed15b9d602ef3a8c759ab1a1127c629f97a08cdbcd6dad47c6c15c)
* +7 −0 [build.gradle](https://github.com/greenrobot/EventBus/commit/1ba2f43a298d16b140f0629df35a8f8be3bc69e6#diff-49a96e7eea8a94af862798a45174e6ac43eb4f8b4bd40759b5da63ba31ec3ef7)

1. bbe35ff77d736e4a38072ddc3659b122c46367c1

* Refactor Logger code to Android Logger from eventbus to eventbus/android by creating a new class called AndroidLogger
* 3 changed files with **82 additions** and **60 deletions** lines of code
* +4 −3 [EventBus/src/org/greenrobot/eventbus/EventBusBuilder.java](https://github.com/greenrobot/EventBus/commit/bbe35ff77d736e4a38072ddc3659b122c46367c1#diff-0304abf2e95fc5a2b4af9c0f9d9716e6e049021c65258e168271704e26b3c55a)
* +0 −57 [EventBus/src/org/greenrobot/eventbus/Logger.java](https://github.com/greenrobot/EventBus/commit/bbe35ff77d736e4a38072ddc3659b122c46367c1#diff-52e76b85000cc654b55e16862c5d02b3dc76ebb9bba9ddbe4cc554e03e424ff8)
* +78 −0 [EventBus/src/org/greenrobot/eventbus/android/AndroidLogger.java](https://github.com/greenrobot/EventBus/commit/bbe35ff77d736e4a38072ddc3659b122c46367c1#diff-a6494e83442f4058b1f33ebba411c3973942390f8885608a10f2eb3c10131c05)

1. 66fbde49d58670f7b46ff010da22d01e3c4d5b72

* Add index tests for MAIN and MAIN\_ORDERED behaviour
* 1 changed file with **13 additions** and **0 deletions** lines of code
* +13 −0 [EventBusTest/src/org/greenrobot/eventbus/indexed/EventBusAndroidOrderTestWithIndex.java](https://github.com/greenrobot/EventBus/commit/66fbde49d58670f7b46ff010da22d01e3c4d5b72#diff-45f27913bf563429e417d7ee765611a7fffc87c1d1d919dad1e30210cd955990)

1. 947f94b23bf1d3be225b44299bf0403406e5ac85

* Update testing support library version
* 1 changed file with **4 additions** and **3 deletions** lines of code
* +4 −3 [EventBusTest/build.gradle](https://github.com/greenrobot/EventBus/commit/947f94b23bf1d3be225b44299bf0403406e5ac85#diff-7b93731537ed15b9d602ef3a8c759ab1a1127c629f97a08cdbcd6dad47c6c15c)

1. e6d912b0614b453e8cb4474e4498b1ddc25746be

* Update gradle version to 4.1 from 3.5
* 4 changed files with 6 additions and 6 deletions lines of code
* +2 −1 [build.gradle](https://github.com/greenrobot/EventBus/commit/e6d912b0614b453e8cb4474e4498b1ddc25746be#diff-49a96e7eea8a94af862798a45174e6ac43eb4f8b4bd40759b5da63ba31ec3ef7)
* BIN [gradle/wrapper/gradle-wrapper.jar](https://github.com/greenrobot/EventBus/commit/e6d912b0614b453e8cb4474e4498b1ddc25746be#diff-12277790711b9f7dc1eb1b40d025e36afe07269ea7fa5a5745dff1079facbc61)
* +1 −2 [gradle/wrapper/gradle-wrapper.properties](https://github.com/greenrobot/EventBus/commit/e6d912b0614b453e8cb4474e4498b1ddc25746be#diff-40640fe1078ece83d7ea8fb67daacd77923a86d13447baf9769660b3b46f2ece)
* +3 −3 [gradlew](https://github.com/greenrobot/EventBus/commit/e6d912b0614b453e8cb4474e4498b1ddc25746be#diff-e9721dc750619a21053ddea8a5d04929a608877d8c5daec1b57d243d3424e745)

1. 19c6edb2ce5c1e8ed995423ad8ab34af37e1f057

* Define targetSdkVersion in defaultConfig {} in build.gradle
* 2 changed files with **9 additions** and **6 deletions lines of code**
* +4 −6 [EventBusTest/AndroidManifest.xml](https://github.com/greenrobot/EventBus/commit/19c6edb2ce5c1e8ed995423ad8ab34af37e1f057#diff-cee1925ef7e279c9462c5aeb39727af7eba982b5cfd34ddf3b6d1c0208969f67)
* +5 −0 [EventBusTest/build.gradle](https://github.com/greenrobot/EventBus/commit/19c6edb2ce5c1e8ed995423ad8ab34af37e1f057#diff-7b93731537ed15b9d602ef3a8c759ab1a1127c629f97a08cdbcd6dad47c6c15c)

1. 618a4f17f13751539c0879ca79d7f534631fdd99

* Refactor the code to setup background poster inside testPostInBackgroundThread
* 1 changed file with **6 additions** and **16 deletions** lines of code
* +6 −16 [EventBusTest/src/org/greenrobot/eventbus/EventBusMainThreadTest.java](https://github.com/greenrobot/EventBus/commit/618a4f17f13751539c0879ca79d7f534631fdd99#diff-03ac4dca07e6098d65fdc361ad0ae8d94f8fff2b54a7f4804f2b666c383ce333)

1. dfc6198136a5de39e8f59744a45e8353812ef13c

* Add test classes for MAIN and MAIN\_ORDERED
* 3 changed files with 163 additions and 68 deletions lines of code
* +91 −0 [EventBusTest/src/org/greenrobot/eventbus/EventBusAndroidOrderTest.java](https://github.com/greenrobot/EventBus/commit/dfc6198136a5de39e8f59744a45e8353812ef13c#diff-362b0c0581fabcc7d260f492acc8462a0f2f7fc93fa57404fc1aa6ec98e93f99)
* +2 −68 [EventBusTest/src/org/greenrobot/eventbus/EventBusMainThreadTest.java](https://github.com/greenrobot/EventBus/commit/dfc6198136a5de39e8f59744a45e8353812ef13c#diff-03ac4dca07e6098d65fdc361ad0ae8d94f8fff2b54a7f4804f2b666c383ce333)
* +70 −0 [EventBusTest/src/org/greenrobot/eventbus/TestBackgroundPoster.java](https://github.com/greenrobot/EventBus/commit/dfc6198136a5de39e8f59744a45e8353812ef13c#diff-b285857b0ae913b90eb032cb454e1f17d9ba303e617ad37fd6a452178eff4834)

1. a10111767ebd9f6b268c54a8d11551bdeb3d5ef1

* Support logging expression
* 1 changed file with with **4 additions** and **0 deletions** lines of code
* +4 −0 [EventBusTestJava/src/main/java/org/greenrobot/eventbus/AbstractEventBusTest.java](https://github.com/greenrobot/EventBus/commit/a10111767ebd9f6b268c54a8d11551bdeb3d5ef1#diff-bc021282b40c9d68f4c7120026e3cb666ee5fe5d0319d7d1f7b4e144c1bd439f)

1. e9cad5b25083aa97d7951e35bbefb039afba8e6c

* Update compileSdkVersion from 19 to 25
* 1 changed file with 1 addition and 1 deletion lines of code
  + +6 −4 [README.md](https://github.com/greenrobot/EventBus/commit/38b127c8d060c9ff6d88af3c49e12287f7028e7e#diff-b335630551682c19a781afebcf4d07bf978fb1f8ac04c6bf87428ed5106870f5)
  + +1 −1 [EventBusPerformance/build.gradle](https://github.com/greenrobot/EventBus/commit/e9cad5b25083aa97d7951e35bbefb039afba8e6c#diff-7c684deb06b58d4baee98773162a8b0dc3214d36e76a82eb587a5d62c245b811)

**What are the types of changes? Such as improvement in non-functional property, e.g. runtime?**

**Ignored commits:**

1. 1d995077d0b620a6aae9c60a8b96443113752305 (ignored)

* Changed in README 3 lines of code changed
* 1 changed file with 3 additions and 1 deletion.
* +3 −1 [README.md](https://github.com/greenrobot/EventBus/commit/1d995077d0b620a6aae9c60a8b96443113752305#diff-b335630551682c19a781afebcf4d07bf978fb1f8ac04c6bf87428ed5106870f5)

1. 6f4b8c707b1b64eb029f72fe183a742c24b20ad8 (ignored)

* Changed documentation links from http to https to improve security.
* 5 changed files with 4 additions and 14 deletions lines of code
* +1 −1 [CONTRIBUTING.md](https://github.com/greenrobot/EventBus/commit/6f4b8c707b1b64eb029f72fe183a742c24b20ad8#diff-eca12c0a30e25b4b46522ebf89465a03ba72a03f540796c979137931d8f92055)
* +1 −1 [EventBus/build.gradle](https://github.com/greenrobot/EventBus/commit/6f4b8c707b1b64eb029f72fe183a742c24b20ad8#diff-fca905e7a15d988561f14d66603f8a01f4a154880be43460c4f295cd6304903f)
* +1 −1 [EventBusAnnotationProcessor/build.gradle](https://github.com/greenrobot/EventBus/commit/6f4b8c707b1b64eb029f72fe183a742c24b20ad8#diff-1d4df3b4c701f437afedd8edef365c0cbba83c00b121c387899f55129b56c93a)
* +9 −9 [README.md](https://github.com/greenrobot/EventBus/commit/6f4b8c707b1b64eb029f72fe183a742c24b20ad8#diff-b335630551682c19a781afebcf4d07bf978fb1f8ac04c6bf87428ed5106870f5)
* +2 −2 [gradle/publish.gradle](https://github.com/greenrobot/EventBus/commit/6f4b8c707b1b64eb029f72fe183a742c24b20ad8#diff-f84b31486d438ea87b55ce5d9a4e3b36fc72c39183bdcecd15a144b9e00a4d45)

1. ddaace5e2aa70fc2ea0128b2f46f81d8e70d5a56 (ignored)

* Updated version of the program from version 3.1.2 to 3.2.0
* **3 changed files with 13 additions** and **11 deletions** lines of code
* +1 −1 [EventBus/build.gradle](https://github.com/greenrobot/EventBus/commit/ddaace5e2aa70fc2ea0128b2f46f81d8e70d5a56#diff-fca905e7a15d988561f14d66603f8a01f4a154880be43460c4f295cd6304903f)
* +1 −1 [EventBusAnnotationProcessor/build.gradle](https://github.com/greenrobot/EventBus/commit/ddaace5e2aa70fc2ea0128b2f46f81d8e70d5a56#diff-1d4df3b4c701f437afedd8edef365c0cbba83c00b121c387899f55129b56c93a)
* +11 −9 [README.md](https://github.com/greenrobot/EventBus/commit/ddaace5e2aa70fc2ea0128b2f46f81d8e70d5a56#diff-b335630551682c19a781afebcf4d07bf978fb1f8ac04c6bf87428ed5106870f5)

1. 9b1aeddcd3bab713b094d00e8043a2399bb97000 (ignored)

* Update documentation comments
* Update programme version in build.gradle from 3.1.1 to 3.1.2-RC
* Update copyright dates
* **7 changed files with 22 additions** and **22 deletions** lines of code
* +2 −2 [EventBus/build.gradle](https://github.com/greenrobot/EventBus/commit/9b1aeddcd3bab713b094d00e8043a2399bb97000#diff-fca905e7a15d988561f14d66603f8a01f4a154880be43460c4f295cd6304903f)
* +10 −9 [EventBus/src/org/greenrobot/eventbus/EventBus.java](https://github.com/greenrobot/EventBus/commit/9b1aeddcd3bab713b094d00e8043a2399bb97000#diff-c3cf10a131d053a5ad3c67862c62bb4e4d288aa26ea7941472bc7f9568e1a9c7)
* +3 −2 [EventBus/src/org/greenrobot/eventbus/EventBusBuilder.java](https://github.com/greenrobot/EventBus/commit/9b1aeddcd3bab713b094d00e8043a2399bb97000#diff-0304abf2e95fc5a2b4af9c0f9d9716e6e049021c65258e168271704e26b3c55a)
* +2 −2 [EventBusAnnotationProcessor/build.gradle](https://github.com/greenrobot/EventBus/commit/9b1aeddcd3bab713b094d00e8043a2399bb97000#diff-1d4df3b4c701f437afedd8edef365c0cbba83c00b121c387899f55129b56c93a)
* +1 −1 [EventBusPerformance/build.gradle](https://github.com/greenrobot/EventBus/commit/9b1aeddcd3bab713b094d00e8043a2399bb97000#diff-7c684deb06b58d4baee98773162a8b0dc3214d36e76a82eb587a5d62c245b811)
* +3 −3 [EventBusTest/build.gradle](https://github.com/greenrobot/EventBus/commit/9b1aeddcd3bab713b094d00e8043a2399bb97000#diff-7b93731537ed15b9d602ef3a8c759ab1a1127c629f97a08cdbcd6dad47c6c15c)
* +1 −3 [README.md](https://github.com/greenrobot/EventBus/commit/9b1aeddcd3bab713b094d00e8043a2399bb97000#diff-b335630551682c19a781afebcf4d07bf978fb1f8ac04c6bf87428ed5106870f5)

1. f644d281233d57d4e83d9a57b5030f519027aeeb (ignored)

* duplicated changes of cd8090d77a98925549463727c0d0da1ce1385096

1. 9fed85f8243067dd66dda3f99038c0fcb82c52e0 (ignored)

* Update README
* **1 changed file with 2 additions** and **0 deletions** lines of code
* +2 −0 [README.md](https://github.com/greenrobot/EventBus/commit/9fed85f8243067dd66dda3f99038c0fcb82c52e0#diff-b335630551682c19a781afebcf4d07bf978fb1f8ac04c6bf87428ed5106870f5)

1. 2836c11108eb383a185167457a74e31a1f206eb5 (ignored)

* Update README
* **1 changed file with 22 additions** and **8 deletions** lines of code
* +22 −8 [README.md](https://github.com/greenrobot/EventBus/commit/2836c11108eb383a185167457a74e31a1f206eb5#diff-b335630551682c19a781afebcf4d07bf978fb1f8ac04c6bf87428ed5106870f5)

1. 0e0dc21bf3e6c8ba2d96b5cf2fb5c25406981c15 (ignored)

* Update README
* **1 changed file with 3 additions** and 5 **deletion lines of code**
* +3 −5 [README.md](https://github.com/greenrobot/EventBus/commit/0e0dc21bf3e6c8ba2d96b5cf2fb5c25406981c15#diff-b335630551682c19a781afebcf4d07bf978fb1f8ac04c6bf87428ed5106870f5)

1. 5778314e0168c6fb2983c03dceadf4064b94278e (ignored)

* Update README
* **1 changed file with 2 additions** and **2 deletions** lines of code
* +2 −2 [README.md](https://github.com/greenrobot/EventBus/commit/5778314e0168c6fb2983c03dceadf4064b94278e#diff-b335630551682c19a781afebcf4d07bf978fb1f8ac04c6bf87428ed5106870f5)

1. 2a9310ef7319238b106302ea70ccc2a208aff2c7 (ignored)

* Update README
* **1 changed file with 18 additions** and **2 deletions** lines of code
* +18 −2 [README.md](https://github.com/greenrobot/EventBus/commit/2a9310ef7319238b106302ea70ccc2a208aff2c7#diff-b335630551682c19a781afebcf4d07bf978fb1f8ac04c6bf87428ed5106870f5)

1. 32992a66059b5953eb6c2d45d788e36576f58d17 (ignored)

* Duplicated changes of 313316b5609ea222b5dbbc91d5098e01d7db3200

1. 9c5e2e5a60ecef3cc83e8f6934a187b1832698ee (ignored)

* Duplicated changes of 626277bac31308ea1b371e57dd4d3fe05079d418

1. 2e7c0461106a3c261859579ec6fdcb5353ed31a4 (ignored)

* Update README
* 1 changed file with 1 addition and 1 deletion lines of code
* +1 −1 [README.md](https://github.com/greenrobot/EventBus/commit/2e7c0461106a3c261859579ec6fdcb5353ed31a4#diff-b335630551682c19a781afebcf4d07bf978fb1f8ac04c6bf87428ed5106870f5)

1. d52a0de2acc545a1c6cf94c43fee70cb9b059378 (ignored)

* Update README
* 1 changed file with **2 additions** and **2 deletions** lines of code
* +2 −2 [README.md](https://github.com/greenrobot/EventBus/commit/d52a0de2acc545a1c6cf94c43fee70cb9b059378#diff-b335630551682c19a781afebcf4d07bf978fb1f8ac04c6bf87428ed5106870f5)

1. 5428a2b095d83012663dfa0629f81f925c156d6d (ignored)

* Update \_buildToolVersion to match with .travis.yml and make the programme compatible
* 1 changed files with 1 addition and 1 deletion lines of code
* +1 −1 [build.gradle](https://github.com/greenrobot/EventBus/commit/5428a2b095d83012663dfa0629f81f925c156d6d#diff-49a96e7eea8a94af862798a45174e6ac43eb4f8b4bd40759b5da63ba31ec3ef7)

1. 69417b5af70cd280b90462fe835d649f43bd9cf3 (ignored)

* Fix naming issues
* 8 changed files with **28 additions** and **18 deletions** lines of code
* +5 −1 [EventBus/build.gradle](https://github.com/greenrobot/EventBus/commit/69417b5af70cd280b90462fe835d649f43bd9cf3#diff-fca905e7a15d988561f14d66603f8a01f4a154880be43460c4f295cd6304903f)
* +6 −2 [EventBusAnnotationProcessor/build.gradle](https://github.com/greenrobot/EventBus/commit/69417b5af70cd280b90462fe835d649f43bd9cf3#diff-1d4df3b4c701f437afedd8edef365c0cbba83c00b121c387899f55129b56c93a)
* +0 −1 [EventBusAnnotationProcessor/settings.gradle](https://github.com/greenrobot/EventBus/commit/69417b5af70cd280b90462fe835d649f43bd9cf3#diff-ec5f6b29e97117983b34a539b26cf7a5f29bd445eb2ad593f3d206cc88e1b35c)
* +2 −2 [EventBusPerformance/build.gradle](https://github.com/greenrobot/EventBus/commit/69417b5af70cd280b90462fe835d649f43bd9cf3#diff-7c684deb06b58d4baee98773162a8b0dc3214d36e76a82eb587a5d62c245b811)
* +2 −2 [EventBusTest/build.gradle](https://github.com/greenrobot/EventBus/commit/69417b5af70cd280b90462fe835d649f43bd9cf3#diff-7b93731537ed15b9d602ef3a8c759ab1a1127c629f97a08cdbcd6dad47c6c15c)
* +2 −2 [EventBusTestJava/build.gradle](https://github.com/greenrobot/EventBus/commit/69417b5af70cd280b90462fe835d649f43bd9cf3#diff-e6b6a86852e109867c3c94c18a394c87ce67a6dd4526e771fe4ee46defe1e0c7)
* +2 −2 [EventBusTestSubscriberInJar/build.gradle](https://github.com/greenrobot/EventBus/commit/69417b5af70cd280b90462fe835d649f43bd9cf3#diff-a1be8d94489d2fb07c2c7dc1fed947d03f8fd1c1343c81d71b3f96a6689c8659)
* +9 −6 [settings.gradle](https://github.com/greenrobot/EventBus/commit/69417b5af70cd280b90462fe835d649f43bd9cf3#diff-7f825392aa37acd1cee0c2e7b9bb7366ad6eac64f3e6cdd816e156bcb69d30de)

1. 761731122af864fc4b925e926a6827510a7f07c0 (ignored)

* Update README
* 1 changed file with **2 additions** and **2 deletions** lines of code
* +2 −2 [README.md](https://github.com/greenrobot/EventBus/commit/761731122af864fc4b925e926a6827510a7f07c0#diff-b335630551682c19a781afebcf4d07bf978fb1f8ac04c6bf87428ed5106870f5)

1. 0be1c4d492576266e6586d6c18c0704f10c609a6 (ignored)

* Update EventBus version from 3.1.0-RC to 3.1.1
* 2 changed files with **3 additions** and **3 deletions** lines of code
* +2 −2 [EventBus/build.gradle](https://github.com/greenrobot/EventBus/commit/0be1c4d492576266e6586d6c18c0704f10c609a6#diff-fca905e7a15d988561f14d66603f8a01f4a154880be43460c4f295cd6304903f)
* +1 −1 [EventBusAnnotationProcessor/build.gradle](https://github.com/greenrobot/EventBus/commit/0be1c4d492576266e6586d6c18c0704f10c609a6#diff-1d4df3b4c701f437afedd8edef365c0cbba83c00b121c387899f55129b56c93a)

1. fb0e64c249dc97a3820daa894a44f84a7d4a8cd4 (ignored)

* Update README
* 1 changed file with 5 additions and 3 deletions lines of code
* +5 −3 [README.md](https://github.com/greenrobot/EventBus/commit/fb0e64c249dc97a3820daa894a44f84a7d4a8cd4#diff-b335630551682c19a781afebcf4d07bf978fb1f8ac04c6bf87428ed5106870f5)

1. 0be66fb1b12c480a3247992febe0a9ea52a193c8 (ignored)

* Temporary bug fix only to fix
* 1 changed file with **6 additions** and **1 deletion** lines of code
* +6 −1 [EventBus/src/org/greenrobot/eventbus/EventBus.java](https://github.com/greenrobot/EventBus/commit/0be66fb1b12c480a3247992febe0a9ea52a193c8#diff-c3cf10a131d053a5ad3c67862c62bb4e4d288aa26ea7941472bc7f9568e1a9c7)

1. b1a0581199238f3162bebeb4869a524c0397cc32 (ignored)

* Rename a function
* Edited comment within the class
* 2 changed files with **18 additions** and **17 deletions** lines of code
* +1 −1 [EventBus/src/org/greenrobot/eventbus/EventBus.java](https://github.com/greenrobot/EventBus/commit/b1a0581199238f3162bebeb4869a524c0397cc32#diff-c3cf10a131d053a5ad3c67862c62bb4e4d288aa26ea7941472bc7f9568e1a9c7)
* +17 −16 [EventBus/src/org/greenrobot/eventbus/ThreadMode.java](https://github.com/greenrobot/EventBus/commit/b1a0581199238f3162bebeb4869a524c0397cc32#diff-9d0485366c97ce75d459fd0bd7050238958a37fb4675f1e8de9ef8e16c487ea4)

1. 8a192b4c8d04b6c2d48bf2a03a5dfa81a36cbdc2 (ignored)

* Temporary bug fix
* 3 changed files with 2 additions and 3 deletions lines of code
* +1 −1 [EventBusTest/src/org/greenrobot/eventbus/indexed/EventBusBackgroundThreadTestWithIndex.java](https://github.com/greenrobot/EventBus/commit/8a192b4c8d04b6c2d48bf2a03a5dfa81a36cbdc2#diff-5fb40a7b987f90f78deeab8e217e5548b23e6f55c64594834cf16be6f64fcfd9)
* +1 −1 [EventBusTest/src/org/greenrobot/eventbus/indexed/EventBusBasicTestWithIndex.java](https://github.com/greenrobot/EventBus/commit/8a192b4c8d04b6c2d48bf2a03a5dfa81a36cbdc2#diff-599286f03c81340a363907dda7d45869623f1ec7342c70ca6feb1126401bc388)
* +0 −1 [EventBusTest/src/org/greenrobot/eventbus/indexed/Indexed.java](https://github.com/greenrobot/EventBus/commit/8a192b4c8d04b6c2d48bf2a03a5dfa81a36cbdc2#diff-b3b1b600f3294a0f6bc9facc7c5fd43e770d99e2e69e1df1a8b16236ccba97f1)

1. 88f2173a854c275d2b4fd14ed07f0626388a03b0 (ignored)

* Add comment in EventBusTestJava/build.gradle
* 1 changed file with **1 addition** and **0 deletions** lines of code
* +1 −0 [EventBusTestJava/build.gradle](https://github.com/greenrobot/EventBus/commit/88f2173a854c275d2b4fd14ed07f0626388a03b0#diff-e6b6a86852e109867c3c94c18a394c87ce67a6dd4526e771fe4ee46defe1e0c7)

1. 8ee4073c789ee58a3b4087ac91ac5ee6acdb678c (ignored)

* Temporaly bug fix for moving test cases
* **2 changed files 21 additions** and **1 deletion** lines of code
* +6 −1 [EventBusTest/src/org/greenrobot/eventbus/indexed/Indexed.java](https://github.com/greenrobot/EventBus/commit/8ee4073c789ee58a3b4087ac91ac5ee6acdb678c#diff-b3b1b600f3294a0f6bc9facc7c5fd43e770d99e2e69e1df1a8b16236ccba97f1)
* +15 −0 [EventBusTestJava/build.gradle](https://github.com/greenrobot/EventBus/commit/8ee4073c789ee58a3b4087ac91ac5ee6acdb678c#diff-e6b6a86852e109867c3c94c18a394c87ce67a6dd4526e771fe4ee46defe1e0c7)

1. 38b127c8d060c9ff6d88af3c49e12287f7028e7e (ignored)

* Update README
* 1 changed file with **6 additions** and **4 deletions** lines of code
  + +6 −4 [README.md](https://github.com/greenrobot/EventBus/commit/38b127c8d060c9ff6d88af3c49e12287f7028e7e#diff-b335630551682c19a781afebcf4d07bf978fb1f8ac04c6bf87428ed5106870f5)

1. a6ab96c329c770cc1f147ac49a6c15f086d74d46 (ignored)

* Update EventBus version in build.gradle from 3.1.0-SNAPSHOT to 3.1.0-RC
* 1 changed file with **1 addition** and **1 deletion** lines of code
  + +1 −1 [EventBus/build.gradle](https://github.com/greenrobot/EventBus/commit/a6ab96c329c770cc1f147ac49a6c15f086d74d46#diff-fca905e7a15d988561f14d66603f8a01f4a154880be43460c4f295cd6304903f)

1. d72244a73fa282fa9046d0003ac28e01799dd257 (ignored)

* Update EventBus version in build.gradle from 3.0.0 to 3.1.0-SNAPSHOT
* 1 changed file with **1 addition** and **1 deletion** lines of code
  + +1 −1 [EventBus/build.gradle](https://github.com/greenrobot/EventBus/commit/d72244a73fa282fa9046d0003ac28e01799dd257#diff-fca905e7a15d988561f14d66603f8a01f4a154880be43460c4f295cd6304903f)

1. ffeff4d6c92d9d19a13ff51c86ef4c4a42d7b043 (ignored)

* Duplicated changes of 626277bac31308ea1b371e57dd4d3fe05079d418

1. d459d1340d5621829b8821f751d1e00be125f5cf (ignored)

* Duplicated changes of 626277bac31308ea1b371e57dd4d3fe05079d418

1. 06be33d5915da55ac3f10da00efc151f15f04f2e (ignored)

* Duplicated changes of 626277bac31308ea1b371e57dd4d3fe05079d418

1. 7f5e0cec0a7c021af9a9feb513fba14b1e0855a4

* Duplicated changes of 7a993aed191d24aac84077f04f9ba2783ca77996