

IP Log for the [JGit](#) Project, version 0.9.0

This Log includes information about the following projects:

- [JGit](#)

Licenses

- Eclipse Distribution License v1.0

Third-Party Code

| CQ | Third-Party Code | License | Use |
|----------------------|---|---|----------------------------|
| 3454 | args4j Version: 2.0.12 | BSD License | unmodified binary |
| 3565 | Java Servlet API Version: 2.5 (PB CQ2075) | Apache License, 2.0 | unmodified binary |
| 3654 | JSch Version: 0.1.41 (PB CQ3040) | New BSD license | unmodified binary |
| 3655 | Junit Version: 3.8.2 (PB CQ2206) | Common Public License 1.0 | unmodified binary |
| 3886 | Apache SSHD Version: 0.3.0 (Subset) | Apache License, 2.0, New BSD license, MIT license | unmodified source & binary |
| 3904 | jsch Version: 0.1.37 (using Orbit CQ2002) | New BSD license | unmodified source & binary |

Committers Past and Present

Active Committers

| Name | Organization |
|---------------------|--------------|
| Chris Aniszczyk | |
| Christian Halstrick | |
| Matthias Sohn | |
| Robin Rosenberg | |
| Shawn Pearce | |
| Stefan Lay | |

Never Active

| Name | Organization |
|------|--------------|
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Gunnar Wagenknecht

Contributors and Their Contributions

| Contribution | Size | Description |
|--|-------------|--|
| Alex Blewitt | | |
| 4d91645e890527efbe04fface12b4aa3637733c4 | +652 lines | Remove trailing whitespace at end of line |
| 046d1a2ef6ddea2a9521ac49ae339e05c1cc0acd | +32 lines | Provide a public entry method to determine whether a URI protocol is supported |
| Andrew Bayer | | |
| 068eb927107503059eb6b9e99b7aa7447d7e5bb4 | +37 lines | Make ObjectId, RefSpec, RemoteConfig, URIish serializable |
| Benjamin Muskalla | | |
| d08be7aceb18296e9a3465787d3d09da0479eabd | +5 lines | Allow version builtin to run without git repository |
| 700b8b4514e6089da0da8c4351536efaac239a58 | +1 line | Fixed typo in DirCache documentation |
| Charley Wang | | |
| b878cdcf6b4c2445553dcd1507d5c3008bf56b7b | +1616 lines | Add compatibility with gitignore specifications |
| Chris Aniszczyk | | |
| 4cfc7baf9ee56a282232a243c1bcc5931aa9ea75 | +17 lines | Cleanup MANIFEST.MF in JGit |
| Constantine Plotnikov | | |
| 982515cf10dfbdfb9b40cb3582dfc54e2855a79d | +10 lines | Make the default encoding when reading commits UTF-8 |
| 063e7206682b77327a1635516a169caa8f514864 | +3 lines | Added -crfl attribute for DiffFormatterReflowTest test data |
| cc64794b245a094175d817bce6b581d4dddb47cf | +276 lines | Added caching for loose object lookup during pack indexing |
| Dmitry Neverov | | |
| 3f143b8d6b5c20098e041e22be42216e668a4a0b | +14 lines | Fix missing flush in StreamCopyThread |
| b3247ba5244d95e0d2c850a3fa1f69668a5790f5 | +2 lines | Fix race condition in StreamCopyThread |
| 44854741c573fa8d0743c0cc7dd73323245b4b5b | +12 lines | Fix missing flush in StreamCopyThread |

Igor Fedorenko

| | | |
|--|------------|---|
| 96c7f75fade2bd36a0e7d9dbb2064de0ed452021 | +110 lines | Flipped jgit.core to manifest-first maven-3/tycho build |
| 53f3632f604d50e2f37b2fed9a1476bb2b55bd22 | +1 line | Use Tycho version 0.6.0 |
| b427e32c188ecdfed1b0eb75785cb387b13eae26 | +1 line | Use build timestamp as OSGi version qualifier for SNAPSHOT builds |
| 7085c0e4acb70b7d4a07e99d7a9bea3554d0fc62 | +5 lines | Explicitly release resources used by java.util.zip.Deflater |

Jeff Schumacher

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|--|------------|--|
| 543235b805d73b30f778255415ff2ec0d64b4334 | +440 lines | Added support for whitespace ignoring |
| 9869ef2592b1fea3a75ae17a67d55025382fdb82 | +663 lines | Added further support for whitespace ignoring during diff |
| 9f2249bd26199f6b79b72bff8328e18a0935191b | +38 lines | Added check for binary files while diffing |
| 7b0b4110ed4f63efed25af2f03bf01d2715c5fbf | +176 lines | Refactored code out of FileHeader to facilitate rename detection |
| cb8e1e6014c9cbac9c557df519ad7e22bdcf7d7d | +479 lines | Added a preliminary version of rename detection |
| a8b29afd82795b3d98b42bf214fea27ab61984cc | +392 lines | Create FileHeader from DiffEntry |
| 64b9458640bafadc70028c99bb038480309e568d | +32 lines | Added file size based rename detection optimization |
| 4c14b7869d47a28aca29e219a3bae10f43083b33 | +2 lines | Fixed potential div by zero bug |
| 9a48de86d892a3a1f028f4899f34898e58d759b3 | +68 lines | Added file path similarity to scoring metric in rename detection |
| a20e6f6fec7a696047df86f7d6a85863c4335d83 | +3 lines | Fixed Misleading Javadoc |
| bc08fafb411566522b232e37a2ec971db00676d6 | +3 lines | Added very small optimization to exact rename detection |
| f666cc755b35a8f57a7c208c88230f7ab7c1d07b | +108 lines | Added more test cases for RenameDetector |
| 31311cacfd311f9a78bdf012a9f6ba1907b9964a | +257 lines | Implemented file path based tie breaking to exact rename detection |
| 396fe6da4593645e1b9bada4fe314f6169ab2d17 | +275 lines | Break dissimilar file pairs during diff |

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| e64cb0306507ce8a33d5f638cb4aa0ec9c1327ff | +17 lines | Fixed bug in scoring mechanism for rename detection |
| Jens Baumgart | | |
| cc905e7d4be2334cdea984cf478901e904770292 | +53 lines | Make Repository.getConfig aware of changed config |
| e99c48a61a835149133fca57be117dc9248f5cd2 | +48 lines | Fix concurrent read / write issue in GitIndex on Windows |
| db82b8d7eb646a2d31f1b4e52ab4a623743192e9 | +122 lines | Fix concurrent read / write issue in LockFile on Windows |
| 3ba1c7c0681642da30fce234b4a4f405852adffd | +147 lines | Add gitignore support to IndexDiff and use TreeWalk |
| 9a6a433576c8b1cedb5f3aff9cfecb8217881ddf | +16 lines | Fix NPE on commit in empty Repository |
| cd1141cd45e8148c2d3fc5553ae19c9fee3fc4a6 | +97 lines | Improve IndexDiff performance |
| f714988c61bc188fd5e9ce6a848e4f19690f48a5 | +2 lines | Fix RepositoryState.MERGING |
| Johannes Schindelin | | |
| 9c056fca9f4c111cad8a49399a113fb083f30 | +39 lines | Add set to IntList |
| d8a3b4eb310fd8f160c858ddb5c1160a29a14546 | +469 lines | Add Myers' algorithm to generate diff scripts |
| 1a03c864a6c82ed76ebfe9504d983f5741d75032 | +109 lines | Add a test class for Myers' diff algorithm |
| e34865b88b02bb5937f8ac815fe065ebe8e9d47b | +27 lines | Prepare RawText for diff-index and diff-files |
| a3aa43ecb164d13679b9ee33fb8626c82dea7f8c | +142 lines | Add the "jgit diff" command |
| Jonas Fonseca | | |
| 36b0dcf6cbac6ba25a96bf2b2bd5251f7af8904d | +14 lines | Make it possible to clear a PlotCommitList |
| Jonathan Gossage | | |
| 04eb1ca4d4047529f36cbec6ed77098d3ab0171c | +1 line | Fix Maven Javadoc generation problem |
| ec13e0382ab1f9d32d889068b7aeb9c2ef6a2b60 | +44 lines | Fully implement Logger interface |
| Karthik K | | |
| 2c14e78a225f4bb7d7d1e82ace2bacee5a6b153e | +19 lines | s/StringBuffer/StringBuilder as appropriate where no concurrency is needed |
| Ketan Padegaonkar | | |

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| 376acfb6db0c18fa405b99c0ee9214a94cee582a | +14 lines | Add FileRepository(String) convenience constructor |
| Marc Strapetz | | |
| 2b6c555aee869b7ef01c5953a143ca18583af182 | +113 lines | Make parsing of PersonIdent from raw byte array fault- tolerant. |
| 936e4ab2f2ad4847e22483b26eb61f0c8e56b70c | +249 lines | Repository can be configured with FS |
| e2e38792b5403da38d5e3ab0e15b626e051107f2 | +624 lines | Perform automatic CRLF to LF conversion during WorkingTreeIterator |
| 80c622c49c22e6d303856b8cb916b5fd0da86712 | +156 lines | Fix parsing of multiple authors in PersonIdent. |
| 2eb5426aa95051e48d8feae3e90f710e6d1996ce | +8 lines | DirCacheEntry: UPDATE_NEEDED should be in-core flag. |
| 80f4947e8b2f635eb4a20e54671726b9f9b196b4 | +2 lines | Fix RawParseUtils.formatBase10 to work with negative values |
| 253b36d27a3d249ec8290b99bf38275d003766e1 | +123 lines | Partial support for index file format "3". |
| 6a05904e53bb60f96c344db33016b66f170cb9f0 | +13 lines | Extend DirCache test case to check "intent to add" flag. |
| ea4ff61ad3de3f5742905c7a92e99cf041d19596 | +100 lines | IndexDiff honors Index entries' "skipWorkTree" flag. |
| a46abab244cec1dfc52af861744e1e93efd8d314 | +34 lines | Add FS.detect() for detection of file system abstraction. |
| Mathias Kinzler | | |
| c1c1300a74e57d9a8bc6d2e1f079f048934ce9df | +139 lines | Allow to read configured keys |
| 3c51b35e03efc268dda087d9eec1596a35faee3a | +363 lines | "Bare" Repository should not return working directory. |
| 51c6f513b02bd178cc27c8afbde4f49611e81a8e | +3 lines | Stack Overflow in EGit History View |
| 6e59e6dab963f2ae796a1e331a716fc7f4f9bfdd | +6 lines | Meaningful error message when trying to check-out submodules |
| fe76b410386dc6ec45195878e9a59f74f2768685 | +2 lines | TransportHttp does not honor timeout setting |
| b7388637d80b1a73bf617a3656caea80f5ac682f | +146 lines | Fix missing Configuration Change eventing |
| 2941d23e7ebaa524e7d9efbaf69565a57042d048 | +402 lines | Avoid double quotes in Git Config |

Mykola Nikishov

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|--|----------------|---|
| 956b12403d4ab732d6bc6d2f6194ed06f2665966 | +126 lines | Add org.eclipse.jgit-feature |
| cf2edb65180b66bb191a7db1dfa24eeb5801d246 | +1199 lines | Move AWT UI code to new org.eclipse.jgit.ui bundle |
| 5208e50b4ecabf1e530d5a1f1270fd28741e44d2 | +3 lines | Add gitignore to constants |
| 7eef835ad50971bf6ecc3fcff2ebd9558757c28f | +8 lines | Replace a hard-coded default remote's name with a constant |
| f8f75f8a52a30cf2a7d793ba15cd74410ba64534 | +2 lines | Ignore target/ folder and compile.org.eclipse.jgit.xml |
| 21b6f3434ebc84f493405d890a3768d55375a721 | +178 lines | Method to get a 'humanish' name from a path |

Nico Sallembien

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|--|---------------|--|
| a8817ed77f087bf9eec39c315f29f4537eb9b730 | +2 lines | Fix typo in ReceivePack.java |
| e54d33b6873f0b392640f9200398861210ac9374 | +129 lines | Add a RefFilter interface to ReceivePack and UploadPack |
| 19126f70e9e5645278b38239c01d990c32d44af2 | +121 lines | Allow users of ReceivePack access to the objects being sent |
| 0f95d2d0462f8badd3cdb1fadb6dbb3fe84074b4 | +55 lines | Add a paranoid 'must be provided' option to ReceivePack |

Robin Stocker

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|--|--------------|----------------------|
| a00377a7e23dbde315598ee20f61c45d031e159a | +16 lines | Fix Javadoc warnings |
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Sasa Zivkov

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|--|----------------|---|
| 96690904f53241e825a29be9558be319a0bbfba1 | +26 lines | Include description for missing bundle prereqs |
| 99ab22c474ffccbdd9081959b80f3b4bd1967c84 | +0 lines | Don't create .git/remotes folders on init |
| 2ae9a85045915a38af2c300aa1874304fd8ea17b | +1125 lines | Provide NLS support in JGit. |
| f3d8a8ecad614906a2c4ec0077cdb24129da6c6d | +2766 lines | Externalize strings from JGit |
| 3c667b328ae086dcbfe159a22b3c86779a4590e5 | +105 lines | Test root locale translations |

Shawn O. Pearce

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|--|-------------|--|
| bc238acdc5d65198b6776ca39255c7a8f2eb5e38 | +3 lines | Add missing @Override tags in AlternateRepositoryDatabase |
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