ZooKeeper 3.3.5 Release Notes

by

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These release notes include new developer and user facing incompatibilities, features, and major improvements.

See 3.0 release notes and migration instructions if you are upgrading from version 2 of ZooKeeper (SourceForge) to version 3 or later.

1 Changes Since ZooKeeper 3.3.4

Issue	Notes
Bug	
[ZOOKEEPER-973]	bind() could fail on Leader because it does not setReuseAddress on its ServerSocket
[ZOOKEEPER-1089]	zkServer.sh status does not work due to invalid option of nc
[ZOOKEEPER-1277]	servers stop serving when lower 32bits of zxid roll over
[ZOOKEEPER-1309]	Creating a new ZooKeeper client can leak file handles
[ZOOKEEPER-1352]	server.InvalidSnapshotTest is using connection timeouts that are too short
[ZOOKEEPER-1353]	C client test suite fails consistently
[ZOOKEEPER-1367]	Data inconsistencies and unexpired ephemeral nodes after cluster restart
[ZOOKEEPER-1386]	avoid flaky URL redirection in "ant javadoc" : replace "http://java.sun.com/javase/6/docs/api/" with "http://download.oracle.com/javase/6/docs/api/"
[ZOOKEEPER-1412]	java client watches inconsistently triggered on reconnect
Improvement	
[ZOOKEEPER-1345]	Add a .gitignore file with general exclusions and Eclipse project files excluded
[ZOOKEEPER-1389]	it would be nice if start-foreground used exec $JAVA in order to get rid of the intermediate shell process

Table 1: Changes Since ZooKeeper 3.3.4