## **ZooKeeper 3.1.1 Release Notes**

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

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

## 1. Changes Since ZooKeeper 3.1.0

Issue	Notes
Improvement	
ZOOKEEPER-279	Allow specialization of quorum config parsing (e.g. variable expansion in zoo.cfg)
Bug	
ZOOKEEPER-281	autoreconf fails for /zookeeper-3.0.1/src/c/
ZOOKEEPER-309	core dump using zoo_get_acl()
ZOOKEEPER-313	Problem with successive leader failures when no client is connected
ZOOKEEPER-319	add locking around auth info in zhandle_t
ZOOKEEPER-320	call auth completion in free_completions()
ZOOKEEPER-326	standalone server ignores tickTime configuration
ZOOKEEPER-330	zookeeper standalone server does not startup with just a port and datadir.
ZOOKEEPER-332	c client issues (memory leaks) reported by valgrind
ZOOKEEPER-333	helgrind thread issues identified in mt c client code
ZOOKEEPER-341	regression in QuorumPeerMain, tickTime from config is lost, cannot start quorum

## Table 1: Changes Since ZooKeeper 3.1.0