ICE Server Release Notes 3.5.0

Release notes for prerelease

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Document version 1841, produced on Friday, September 06, 2024.

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Contents

1 New & Improved **4**

2 Fixes **4**

3 Known Issues **4**

3.0.1 LDAP users who are in local cache are unable to login when AD server is unreachable. (ICE-24438) 4

3.0.2 Entries, comments, and attachments which were edited or deleted from an Ops Log continue to appear as if they had not been edited or deleted. (ICE-24097) 4

3.0.3 The Cassandra Kubernetes pod restart count continuously increments after a fresh installation or upgrade of ICE Server, but there is no loss in service. (ICE-6576) 5

1 New & Improved

These changes add new features or improve the functionality of existing ones:

- *No new features in this release.*

2 Fixes

These issues have been resolved in this version of the product:

- *No issues resolved by this release.*

3 Known Issues

These are issues known to exist in the product:

3.0.1 LDAP users who are in local cache are unable to login when AD server is unreachable. (ICE-24438)

3.0.1.1 Conditions LDAP is enabled in organization settings and cache LDAP credentials are enabled, too. LDAP users previously logged in to ICE Server attempt to login again while the AD server is unreachable.

3.0.1.2 Workaround None. The users must wait until the AD server is back online.

3.0.2 Entries, comments, and attachments which were edited or deleted from an Ops Log continue to appear as if they had not been edited or deleted. (ICE-24097)

3.0.2.1 Conditions Entries, comments, and attachments which were edited or deleted from an Ops Log.

3.0.2.2 Workaround None

3.0.3 The Cassandra Kubernetes pod restart count continuously increments after a fresh installation or upgrade of ICE Server, but there is no loss in service. (ICE-6576)

3.0.3.1 Conditions This occurs only after performing an ICE Server installation onto a Kubernetes cluster or upgrading an existing system in a geographically-redundant configuration. This problem is not seen on single-site deployments (single-node or multi-node).

It affects systems whose link between data centers is slow enough that database schema updates take longer than the built in timeout allows for. A slow persistent storage system—or one under heavy load—may manifest this issue, too.

3.0.3.2 Workaround Run these commands in `cqlsh` (replacing `dc` and `replica` values as appropriate):

```
DROP KEYSPACE reaper_db;
CREATE KEYSPACE reaper_db
  WITH REPLICATION = {
    'class' : 'NetworkTopologyStrategy',
    'dc1': 1
  };
```

Allow the reaper to finish its schema updates, then in `cqlsh`:

```
ALTER KEYSPACE reaper_db
  WITH REPLICATION = {
    'class' : 'NetworkTopologyStrategy',
    'dc1' : 1,
    'dc2' : 1
  }
```

Finally, on each node in `dc2`, run `nodetool rebuild - dc1`

This document describes changes introduced between build 6702d0d to b9aa7a4.