



# Replication just got a lot better!

As a Rocket® UniVerse user, if you rely on Replication or have been waiting for the next big thing in Replication, it's here! Introducing Rocket UniVerse 11.4.1 with version 1.7 of the MultiValue Performance Experience! Replication is a crucial aspect for organizations with business-critical UniVerse applications, especially for ensuring High Availability/Disaster Recovery (HA/DR) strategies and seamless upgrades. Check out the great new features and fixes that make our latest Replication solution superior.

## UniVerse Product Benefits

LIST OF FEATURES	UV 11.2.4/5	UV 11.3.1	UV 11.3.2 - 11.3.4.9004	UV 11.3.5	UV 11.4.1
Asynchronous cross-group transactions		✓	✓	✓	✓
Delayed standby replication		✓	✓	✓	✓
Replication pacing		✓	✓	✓	✓
Replication of sequential I/O <small><a href="#">Release Notes</a> (see page 2)</small>			✓	✓	✓
Replication subscriber logs from older protocol levels <small><a href="#">Release Notes</a> (see page 2)</small>				✓	✓
Replication logging improvements <small><a href="#">Release Notes</a> (see page 3)</small>				✓	✓
Replication admin fixes for reconfig command <small><a href="#">Release Notes</a> (see page 6)</small>				✓	✓
Replication stalled logs on pub & sub enhancements <small><a href="#">Release Notes</a> (see pages 22 and 18)</small>					✓
Replication disablement, disk space allotment fix <small><a href="#">Release Notes</a> (see page 16)</small>					✓
Repmanager restart option <small><a href="#">Release Notes</a> (see page 20)</small>					✓
Replication error message improvements <small><a href="#">Release Notes</a> (see pages 17 and 20)</small>					✓
Replication file & account level group enhancements <small><a href="#">Release Notes</a> (see pages 15 and 17)</small>					✓

## MVX: Performance Product Benefits

REPLICATION-RELATED EVENTS	MVX: P 1.1 - 1.6	MVX: P 1.7*	MVX: P 1.8*	NOTES
Replication suspended event		✓		Generated when replication has been suspended
Replication log usage event		✓		Generated when replication log file usage is higher than the <repLogUseTriggerThreshold>
Replication pacing event		✓		Activated when the replication process detects that the publisher is generating updates faster than updates can be applied to the subscriber
Replication subscriber stalled event		✓		Generated when replication subscriber updates are being blocked
Replication subscriber lag event		✓		Generated when the replication subscriber lag time exceeds three minutes
Replication suspended by group event			✓	Generated when replication has been suspended for a group (we've updated this event from v1.7)
Replication disabled event			✓	Generated per distribution with the primary server if any groups are disabled
Replication down event			✓	Generated per distribution with the primary server when replication is down
Replication up event			✓	Generated per distribution with the primary server if replication's previous state was either disabled or suspended

\* To take advantage of MVX: P 1.7 and 1.8, you must be running UniVerse 11.4.1

## Ready to upgrade?

Learn more about replication and how it and MVX: Performance are part of a superior HA/DR strategy for Rocket UniVerse 11.4.1.