

# Open Systems Event Replicator 2.1.3 Release Notes

This service release requires CONNX 10.5 SP5.

## **Replication Design:**

When you choose a Source replication index, do not use a Descriptor with the Null Suppression attribute set.

Null values within a null-suppressed descriptor cannot be replicated; if a descriptor contains null values the replication engine will disable during deployment.

If the Descriptor with the Null Suppression attribute set does not contain any null values, the tables will replicate but we recommend using another unique descriptor for replication.

If you use a Descriptor with the Null Suppression attribute set you will get a warning if the CDD was created using SQL Gateway 6.6.1 or later; if the CDD was created in a prior versions the warning message will not appear.

## **Deployed Replications:**

Do not replicate Unicode data from ADABAS to DB2. The Replication tool does not current support replicating ADABAS Unicode data into a DB2 database.

## **Importing Tables:**

Do not use localhost as the server name for the Adabas Source or Target tables. In certain instances using localhost as the server name may cause you to lose all your source table records during an initial state.

## **NFS Shares:**

Do not install the Open Systems Event Replicator on an NFS share.

We cannot guarantee replication data consistency due to the NFS caching mechanism.

When NFS data flows over the network, it adds an additional hop to reach a physical disk that cannot be controlled by CONNX.

Changes in this service release:

- Resolved an issue where an initial state would fail if there were more than 32,700 records in the source table and the target was Sybase or SQL Server
- Resolved issues with MU/PE processing during replication

- Added “Processing Initial State” message to the status tab on the Admin GUI