

Account Linker - Release Notes

Version 1.1 (Current Version)

This release focuses on data scalability and performance, providing administrators with the tools to manage high-volume account relationships without exceeding Salesforce processing limits.

Enhancements

Major New Feature: Mass Operations (Insert/Delete)

- Introduced the Mass Operations mode, allowing for large-scale record insertion and deletion with optimized performance.
- Performance Optimization: When enabled, the application intentionally bypasses standard Flows and Validation Rules. This allows for the processing of thousands of records efficiently without exhausting system resources or hitting governor limits.

Administrator Note: This feature is controlled via a custom metadata toggle (Mass Operation Setting). It is specifically designed for initial data migrations or periodic bulk system cleanups.

Quick Setup Guide

- Path: Setup > Custom Metadata Types > Mass Operation Setting > Manage Records.
- Activation: Check the Mass Operations Enabled box.
- Best Practice: We highly recommend enabling this setting only for the duration of the mass operation and disabling it immediately afterward to restore standard package behavior (such as automated reciprocal record creation).

Important Notice – Mass Operations Mode

While this mode is active:

- Standard automated processes and validations will not execute.

- **Reciprocal Records:** Reciprocal relationships are **not** automatically created. Maintaining data reciprocity and integrity is the responsibility of the administrator through the import file (e.g., using Data Loader).

Bug Fixes

- Optimized query logic to prevent Salesforce governor limit errors in organizations with highly complex account hierarchies and extensive relationship networks.

Known Issues

- Mass Update: Currently, the Mass Operations mode only supports Insert and Delete operations. Mass Updates are not supported in this mode and must be performed via the standard process.
- We are investigating the possibility of allowing optional reciprocal record creation during mass operations in a future release.