



Technical Documentation & Inventory of Assets:

Custom Quote Sync App

By  Candybox

The Custom Quote Sync package enables configurable synchronization between Salesforce Quote, Quote Line Items, Opportunities, and Opportunity Line Items. It supports async and delayed sync strategies using Schedulers and Queueables.



Features

- Bi-directional sync between Quote and Opportunity / Quote Lines and Opportunity Products
- Sync customization via Custom
- Asynchronous scheduling for heavy updates
- Recursion prevention to avoid infinite update loops
- Full test coverage and bulk-safe logic



Components

Custom Metadata:

- Quote_Sync_Setting__mdt
- Quote_Sync_Custom_Mapping__mdt

Custom Object:

- Quote_Sync_Log__c

Apex Triggers:

- OppSyncTrigger2
- QuoteSyncTrigger2
- OLISyncTrigger
- QLISyncTrigger

Apex Classes:

- SyncQuoteUtility
- TriggerControl
- SyncQuoteScheduler
- SyncParentUtility

Scheduler & Queueable:

- SyncQuoteUtility
- SyncQuoteScheduler (Scheduleable)
- SyncParentUtility (Queueable)