

CloudMaven QB Connector

Workflow Diagrams

Technical Reference | All Entity Integrations



Section 1 Manual Entity Integration

5 diagrams (Customer/Vendor, Invoice, Product, Journal Entry, Payment)



Section 2 Automation Integration

3 diagrams (Routing Overview, Customer, Invoice)



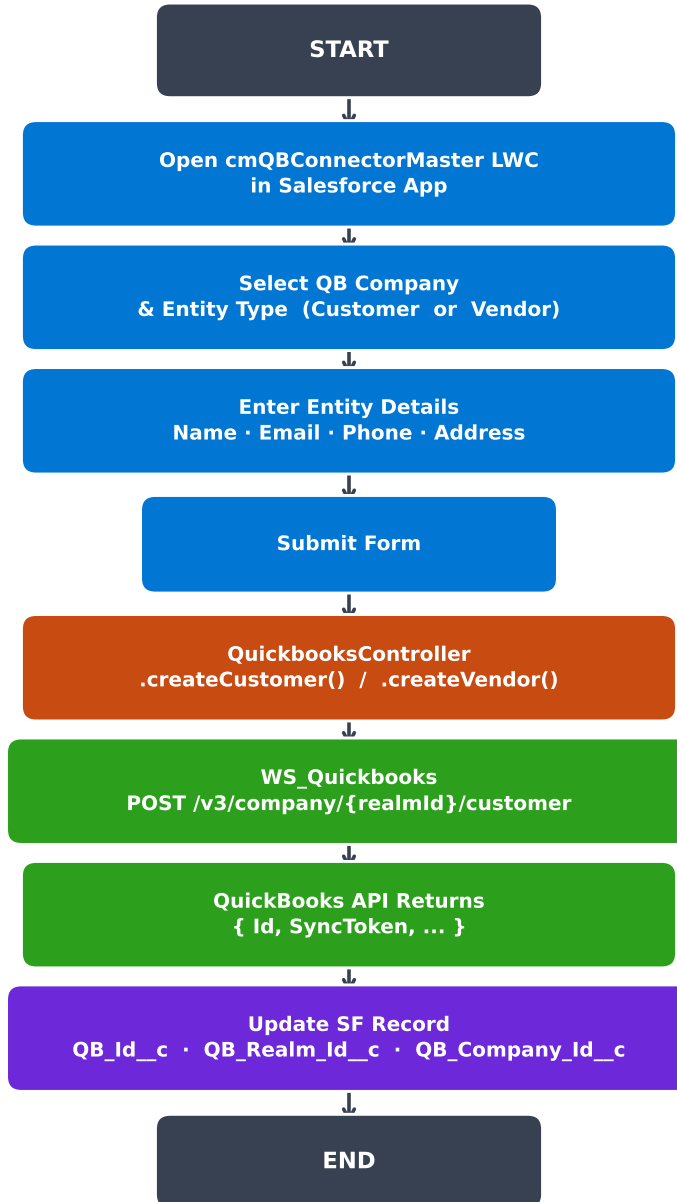
Section 3 Webhook (Inbound) Integration

2 diagrams (Processing Overview, Batch Sync Flow)

Manual Customer & Vendor Creation

Section 1 | *cmQBConnectorMaster LWC → QuickbooksController → WS_Quickbooks → QuickBooks API*

SECTION 1 - MANUAL INTEGRATION



SF / LWC Action



Apex Controller



QuickBooks API

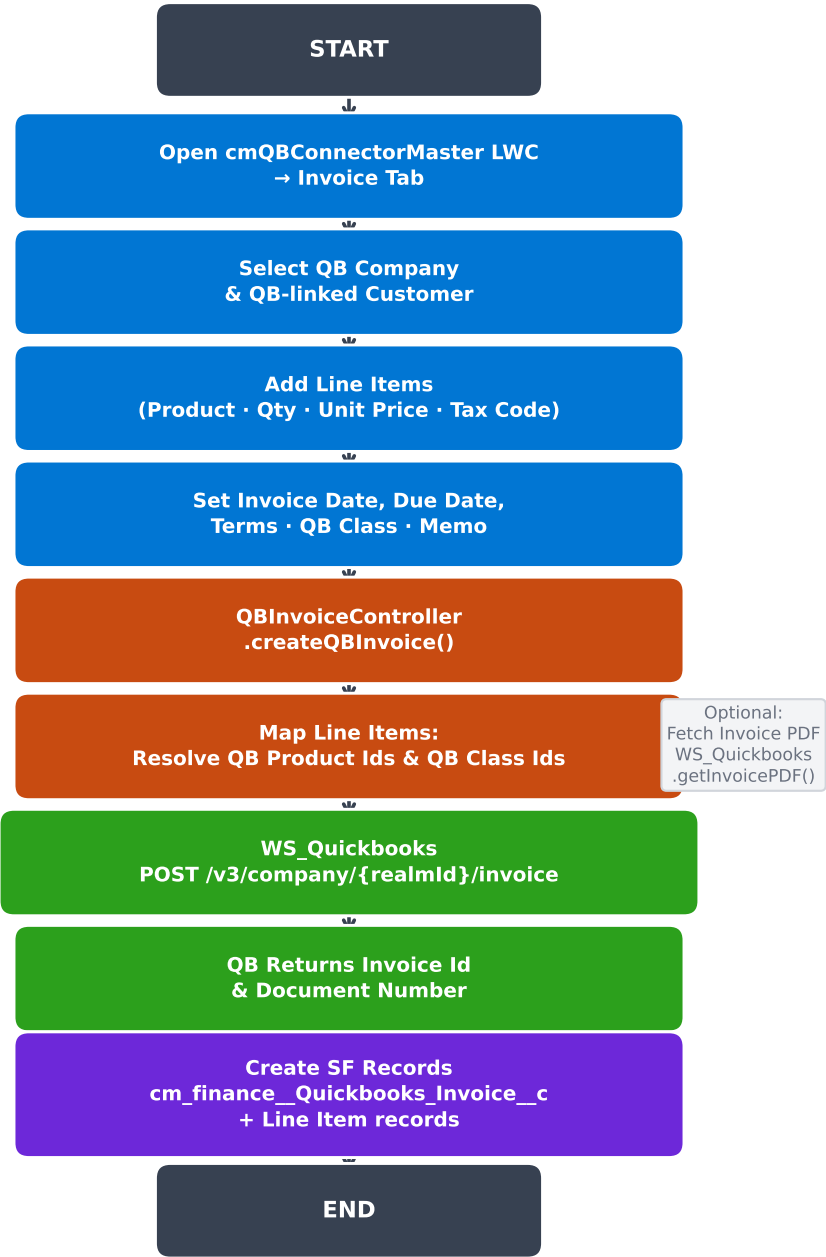


DB Record Update

Manual Invoice Creation

Section 1 | *cmQBConnectorMaster LWC → QBInvoiceController → WS_Quickbooks → QuickBooks API*

SECTION 1 - MANUAL INTEGRATION



SF / LWC Action



Apex Controller



QuickBooks API

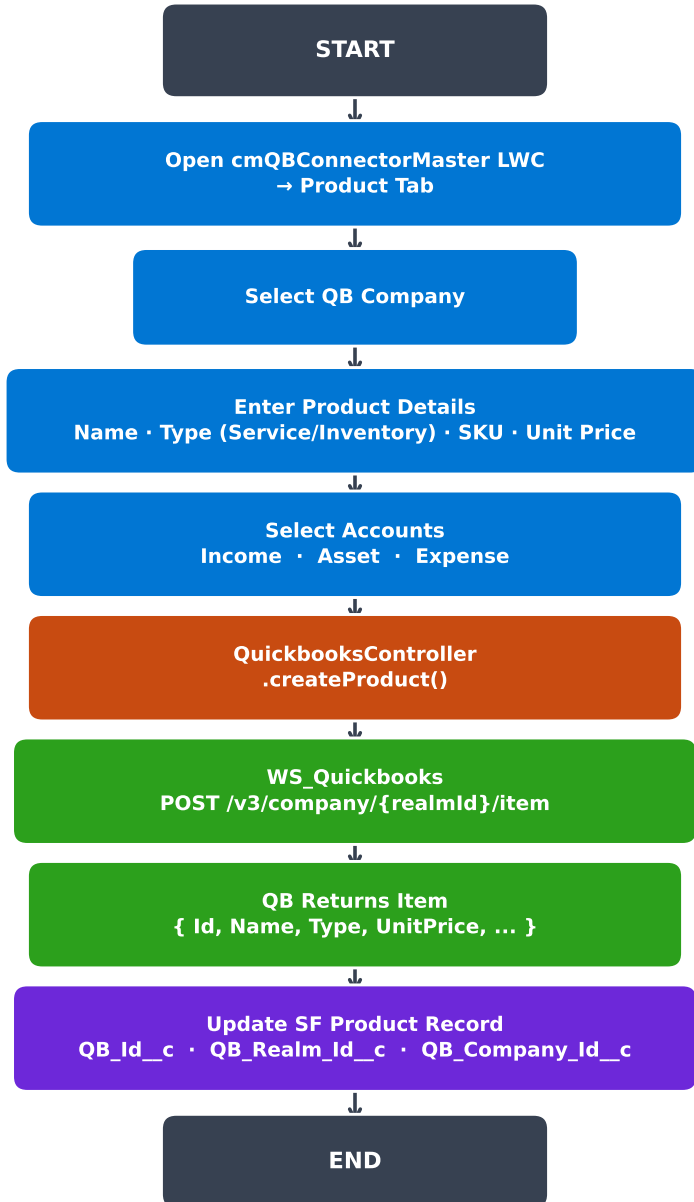


DB Record Create

Manual Product (Item) Creation

Section 1 | *cmQBConnectorMaster LWC → QuickbooksController → WS_Quickbooks → QuickBooks API*

SECTION 1 - MANUAL INTEGRATION



SF / LWC Action



Apex Controller



QuickBooks API

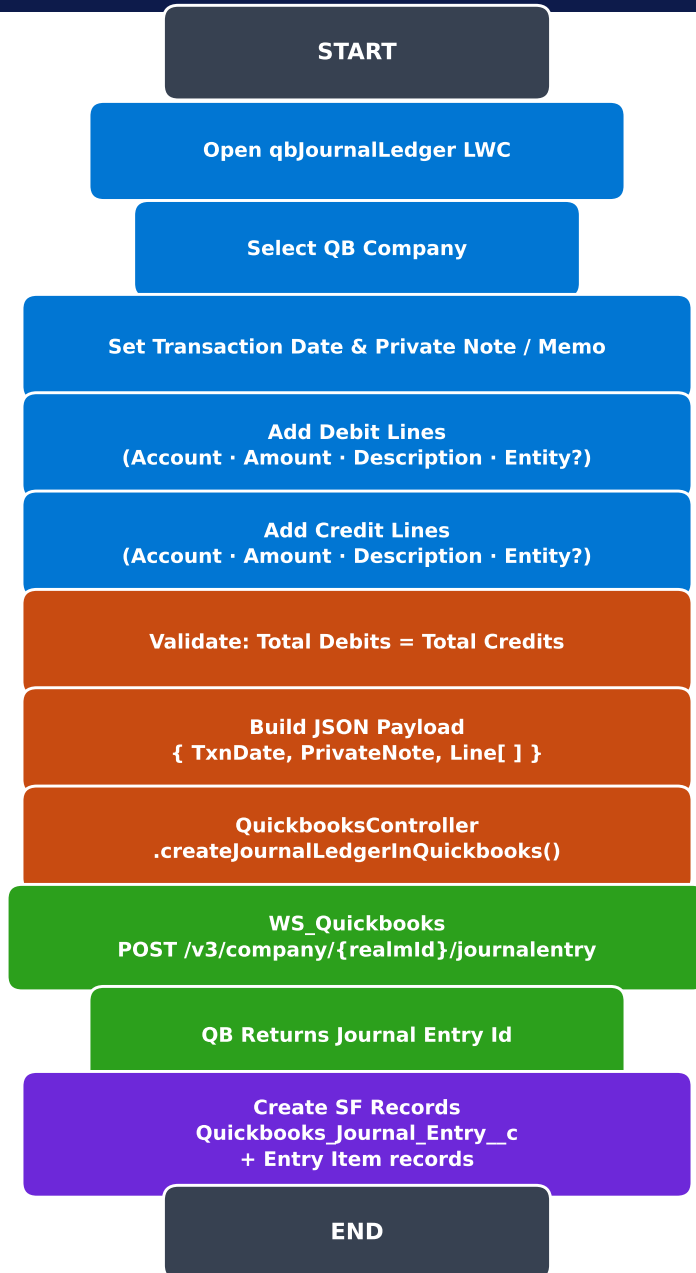


DB Record Update

Manual Journal Entry Creation

Section 1 | *qbJournalLedger LWC → QuickbooksController → WS_Quickbooks → QuickBooks API*

SECTION 1 - MANUAL INTEGRATION



SF / LWC Action



Apex Controller



QuickBooks API



DB Record Create

Manual Payment Recording

Section 1 | *cmQBConnectorMaster LWC → QuickbooksController → WS_Quickbooks → QuickBooks API*

SECTION 1 - MANUAL INTEGRATION



SF / LWC Action



Apex Controller



QuickBooks API

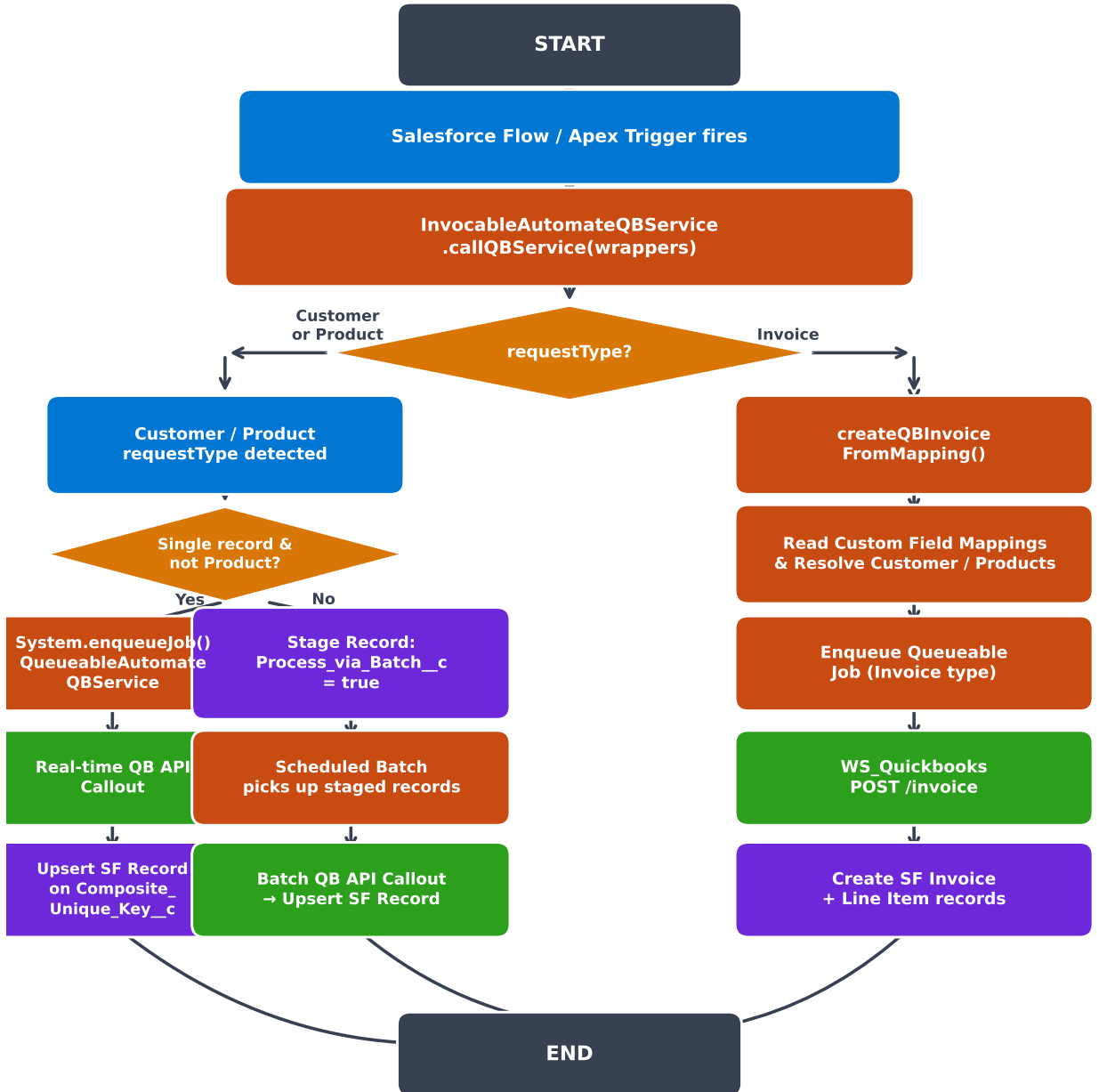


DB Record Create

Automation Routing Overview

Section 2 | `InvokableAutomateQBSERVICE.callQBSERVICE()` | Customer · Product · Invoice paths

SECTION 2 - AUTOMATION INTEGRATION



SF / Flow Trigger



Apex Logic



QB API Callout



DB / Stage

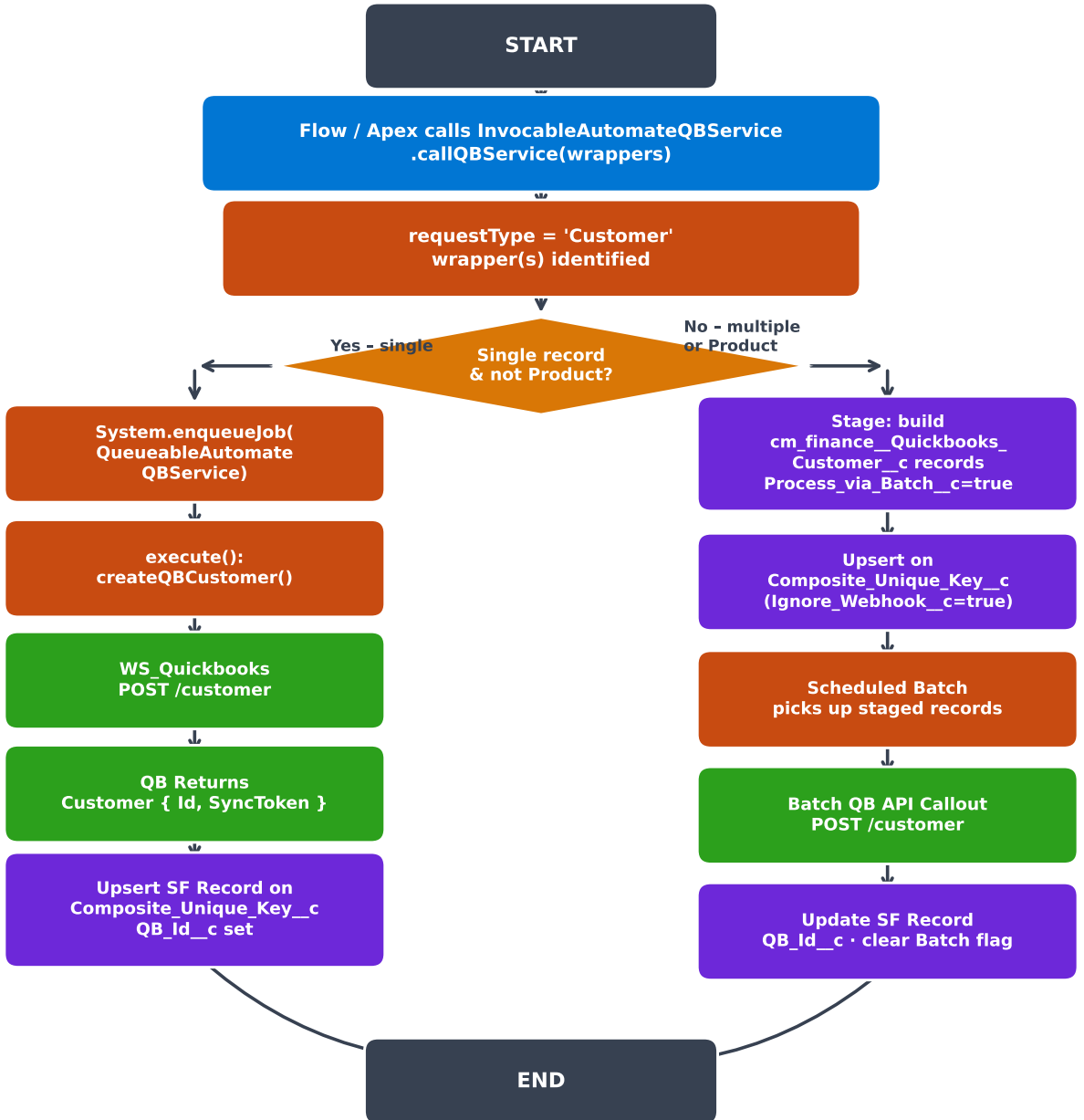


Decision

Customer Automation Flow

Section 2 | *InvocableAutomateQBService* → *QueueableAutomateQBService* → QB API

SECTION 2 - AUTOMATION INTEGRATION



SF / Flow Trigger



Apex Logic



QB API Callout



DB / Stage

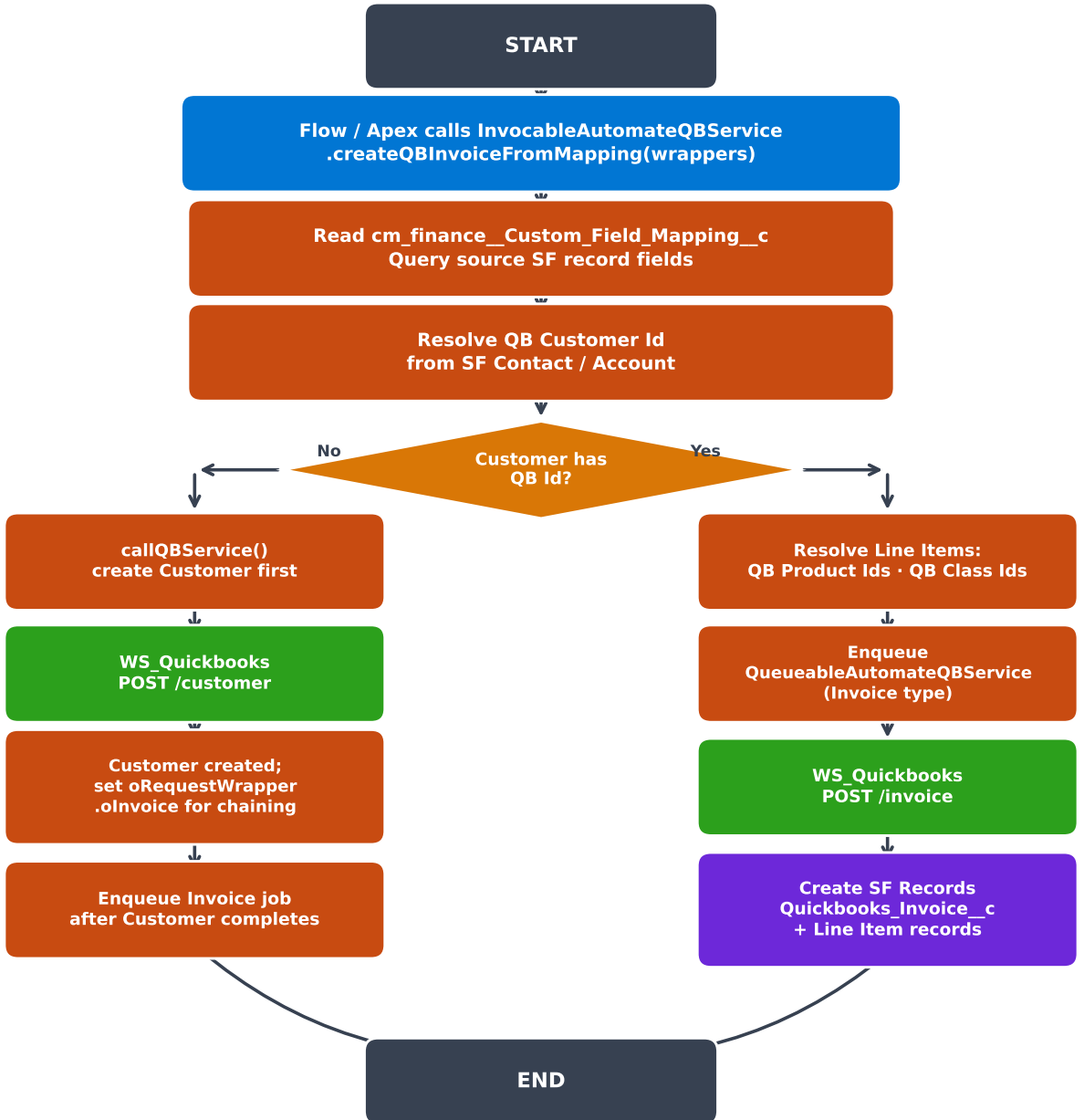


Decision

Invoice Automation Flow

Section 2 | `InvocableAutomateQBSservice.createQBInvoiceFromMapping()` | Custom Field Mapping

SECTION 2 - AUTOMATION INTEGRATION



SF / Flow Trigger



Apex Logic



QB API Callout



DB Record Create

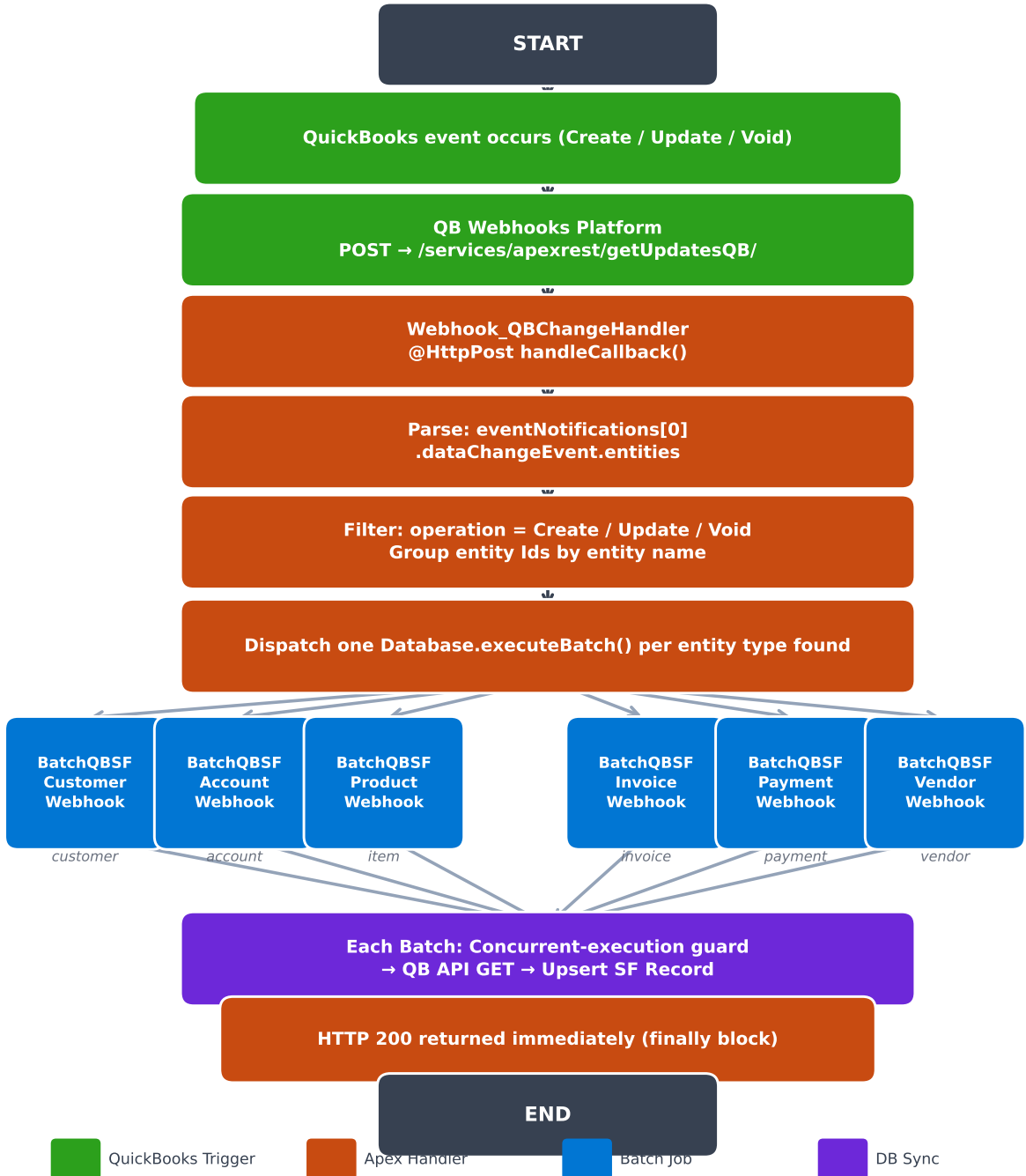


Decision

Webhook Processing Overview

Section 3 | Webhook_QBChangeHandler | QB → Salesforce inbound change events

SECTION 3 – WEBHOOK (INBOUND) INTEGRATION



Webhook Batch Entity Sync Flow

Section 3 | BatchQBSF*Webhook.start/execute | Concurrent-guard · QB Query · SF Upsert

SECTION 3 – WEBHOOK (INBOUND) INTEGRATION

