BC-CRM Connector

For Dynamics 365

CRM & Business Central Integration

Prepared by Kelsey Mamaradlo



Overview

Requirement:

BC-CRM Connector is a connector using direct API communication which serves as a tool for seamless integration between entities of Dynamics 365 CRM and Dynamics 365 Business Central.

System Requirements:

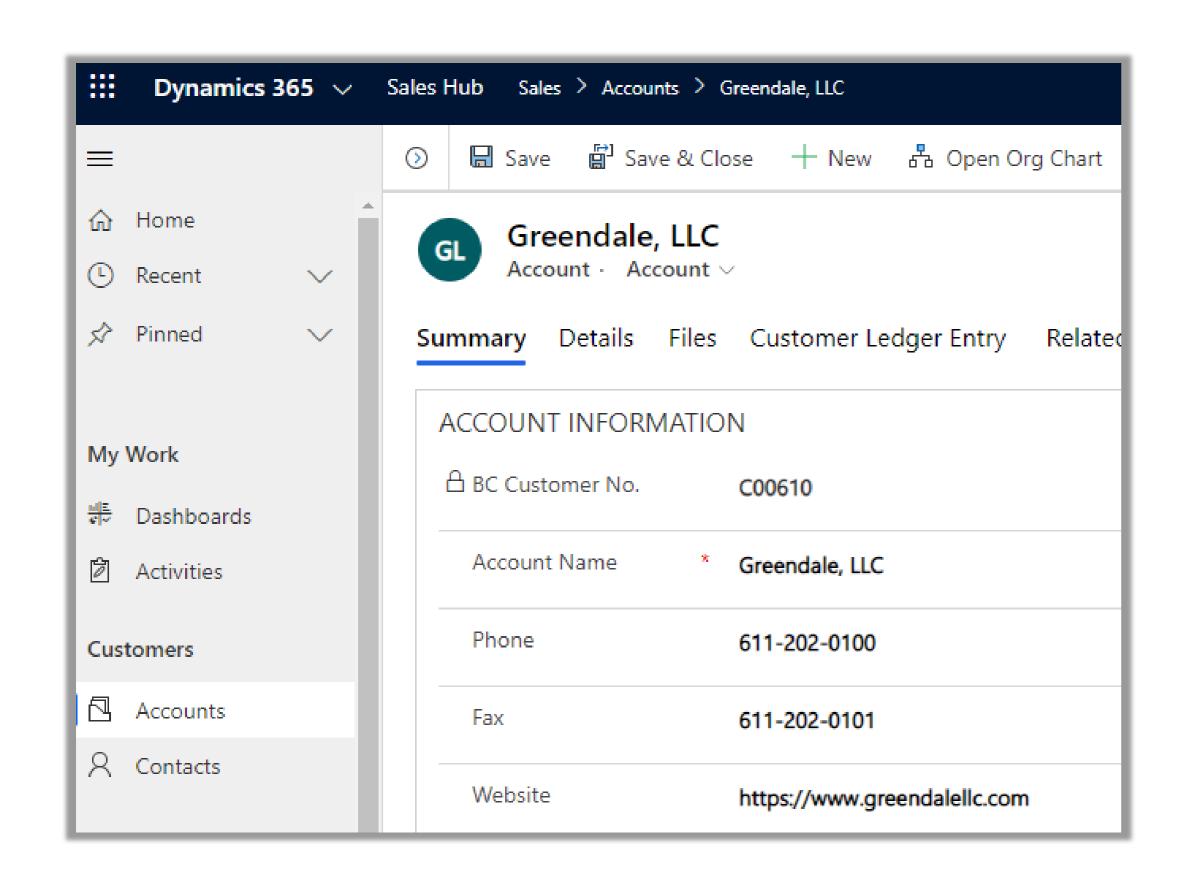
Dynamics 365 Sales Enterprise (or Field Service) subscription

Dynamics 365 Business Central subscription

Integration user with Dynamics 365 Sales (or Field Service) and Dynamics 365 licenses



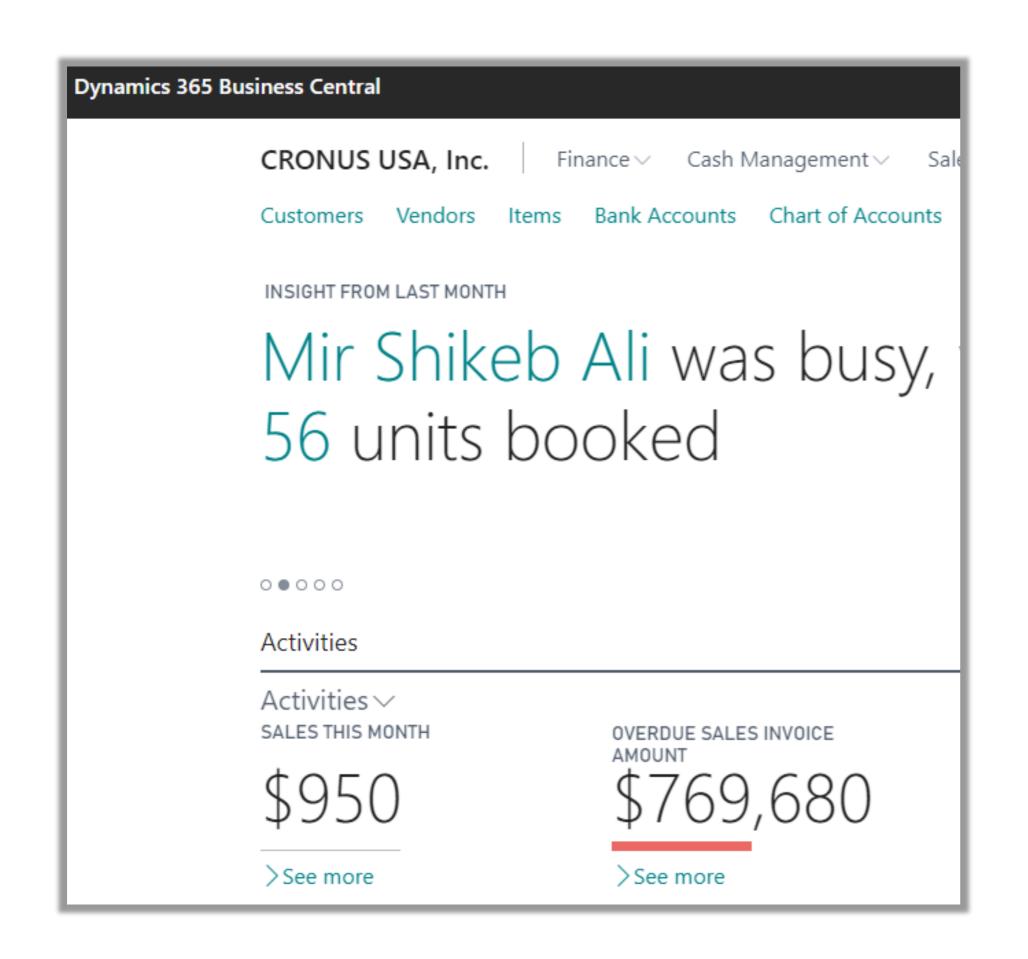
Dynamics 365 CRM



- Manage customer information and track sales activities
- Qualify leads/prospects
- Create quotes and initiate sales order process
- Manage work orders and schedule resources
- Manage inventory, purchasing, returns



Dynamics 365 Business Central



- Manage products, pricing, and inventory
- Process sales orders, payments, and invoices
- Run financial reports
- Bank reconciliation
- General accounting needs



Standard Dynamics 365 Sales Integration Mappings

BC Entity	CRM Entity	Direction
Customer	Account	Bidirectional
Contact	Contact	Bidirectional
Sales Quote	Quote	CRM to BC
Sales Orders	Order	CRM to BC
Posted Sales Invoice	Invoice	BC to CRM
Payment Term	Payment Term	BC to CRM
Items	Products	Bidirectional
Resources	Products	BC to CRM
Unit of Measure	Unit of Measure	BC to CRM
Salesperson	Owner	Manual
Customer Ledger Entry	Customer Ledger Entry	BC to CRM
Tax Area	Tax Area	BC to CRM
Location	Location	BC to CRM
Shipping Address	Shipping Address	CRM to BC
Inventory	Inventory	BC to CRM



Dynamics 365 Field Service Integration Mappings

BC Entity	CRM Entity	Direction
Item Journal Line/ Item		
Ledger Entry	Inventory Adjustment	CRM to BC
Transfer Order	Inventory Transfer	CRM to BC
Purchase Order	Purchase Order	CRM to BC
Posted Purchase Order		
Receipt	Purchase Order Receipt	CRM to BC
Posted Purchase Order		
Receipt	Purchase Order Bill	CRM to BC
Sales Invoice	Invoice	CRM to BC
Tax Area	Tax Code Detail	CRM to BC
Vendor	Account	Bidirectional

