

POSSIBLE INTEGRATION POINTS BETWEEN YOUR ERP AND MANUFACTURO

ORGANIZATION AND MASTER DATA

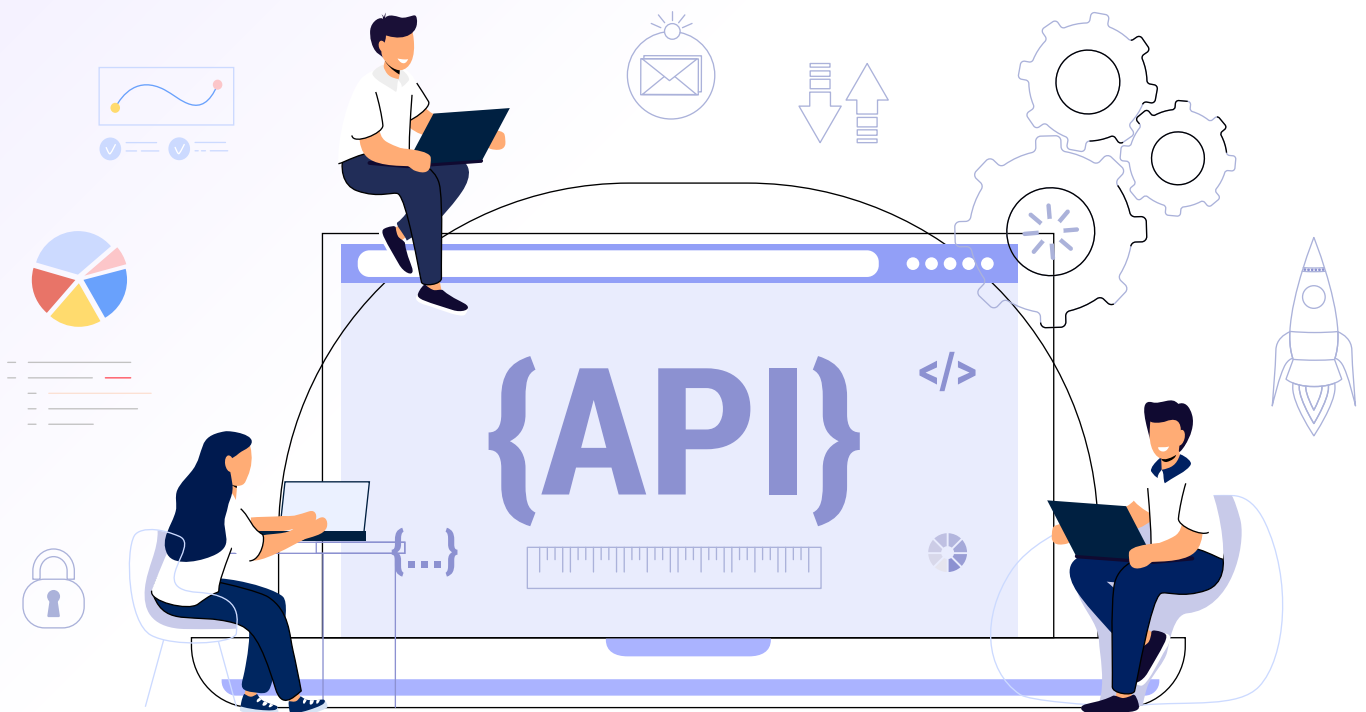
Product and Product Revision with all the associated attributes
Work Centers
Production Lines
Warehouse Locations
Process Plans
Projects
Routings
Labels
Manufacturing Bill of Materials (mBOM)
Equipment/Assets
Cost Centers
Customers/Suppliers
Areas/Buildings
Users
Printers
Reason Codes
Roles
Skills
Pedigrees

ORDERS DOWNLOADED FROM ERP

Production Orders and Lines
Purchase Orders (Inbound Deliveries)
Shipping Orders (Outbound Deliveries)
Return to Vendor

DATA MIGRATION FROM LEGACY SYSTEMS

Production Orders and Lines
Purchase Orders (Inbound Deliveries)
Shipping Orders (Outbound Deliveries)
Return to Vendor



API



USED WITH AUTOMATION LAYER

Complex Production

- Clock In into Step
- Clock Out into Step
- Complete Operation
- Complete Step
- Report value for Data Collection Field
- Start Redline
- Add Components in Redline
- Release Redline

High Volume Production

- Start Operation
- Complete Operation
- Scrap Operation
- Insert data collection value
- Close Work Order

Update Custom Attributes

EVENTS THAT CAN BE SENT FROM MANUFACTURO TO ERP

- Process Plan status change
- Labor completed (Clock in/Clock out)
- Operation complete
- Work Order report quantity
- Redline component change
- Work Order status change
- Work Order rollback
- BOM status change
- Product create/update
- PO Receiving
- PO Receiving Reverse
- Inventory Adjust
- Component Install
- Component Uninstall
- Inventory Move
- Inventory Status Change
- Shipping Order Execution
- Label print