

## Ignify Dynamics AX Data Archival

Examples of Integrity checks done while archiving Dynamics AX Transactions:

### Example Entity: Sales Order

- a) Select sales Order from Dynamics AX source database whose invoice date is within the to Date and from Date range.
- b) Do not include those sales Orders from the one selected above where any of the transactions have been done outside the given time range.
- c) Do not include those sales Orders where customer transactions are not closed.
- d) From the list of sales Orders, select only those sales Orders where all the inventory transactions (Physical/Financial/Closed) have been performed.
- e) Archive the resultant transaction set along with the dependent entities such as Sales Invoices, Output orders and Customer Payments

### Example Entity: Inventory Journals

- a) Select the inventory journals which has been posted in the date range provided.
- b) Select vouchers depending upon the journals selected in step (a) above.
- c) Refer to inventTrans tables and get only those transactions where inventory transactions have been completed.
- d) Archive the resultant transaction set along with the dependent entities

**NOTE:** These constraints only applies in selecting master records (For eg. Sales Order numbers, Inventory Transactions etc). There are other constraints which are placed while archiving/ purging the data. Relationships between various table are maintained while archiving or purging the transactions from the database.