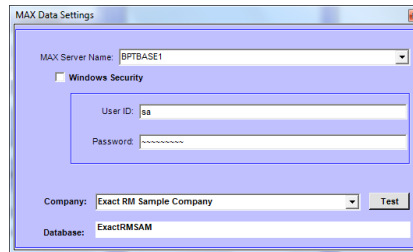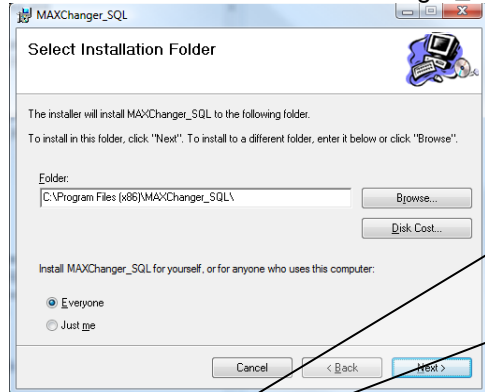# MAX ID Changer Utility for SQL Server

Function: to provide a simple method for changing Customer, Vendor and Part IDs and synchronizing all related tables.
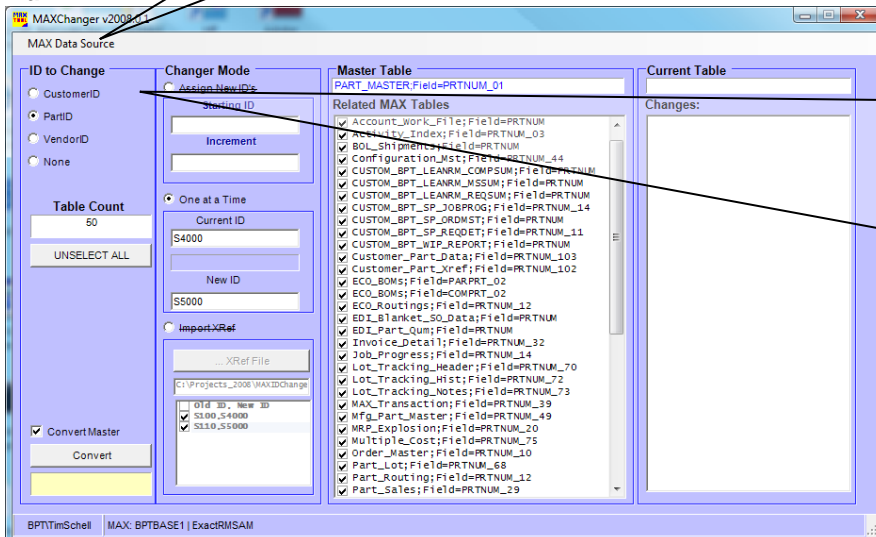
Requirements: DotNet Framework 4 (Client)

Installation: Run InstallMAXChanger_SQL.MSI and follow the prompts.

Enter Server Instance,the user, password, and MAX Company name.

Run:

1) Select the ID to change: a list of associated tables will appear in the box to the right.
2) Select the tables to convert. If Master has already been converted, uncheck "Convert Master".

__Make sure all the data is backed up before converting!__

There are three Changer Modes:
1) **Assign New IDs:** will assign a sequential ID to all records beginning with the "Starting ID" and incrementing by the value in "Increment". Enter a starting ID padded for desired length. For example '1' should be entered as '00001' for a length of 5.
2) **One at a Time:** will convert only based on the values in "Current ID" and "New ID."
3) **Import XRef:** will use an imported comma separated file with Current ID followed by New ID.

Convert Master: if this is checked the master record (Part, Customer or Vendor) will be converted. If this is unchecked the original master is left as is. The unchecked mode can be used to merge more that one master but means that the original master records need to be deleted manually.

Conversion:
The original ID will be stored in the master tables' XDFTXT field for cross reference. A text file with comma delimited Old ID, New ID will be created for each Master Table and will be named by table (e.g. CUSTOMER MASTER.TXT)