

Wasp

BARCODE TECHNOLOGIES

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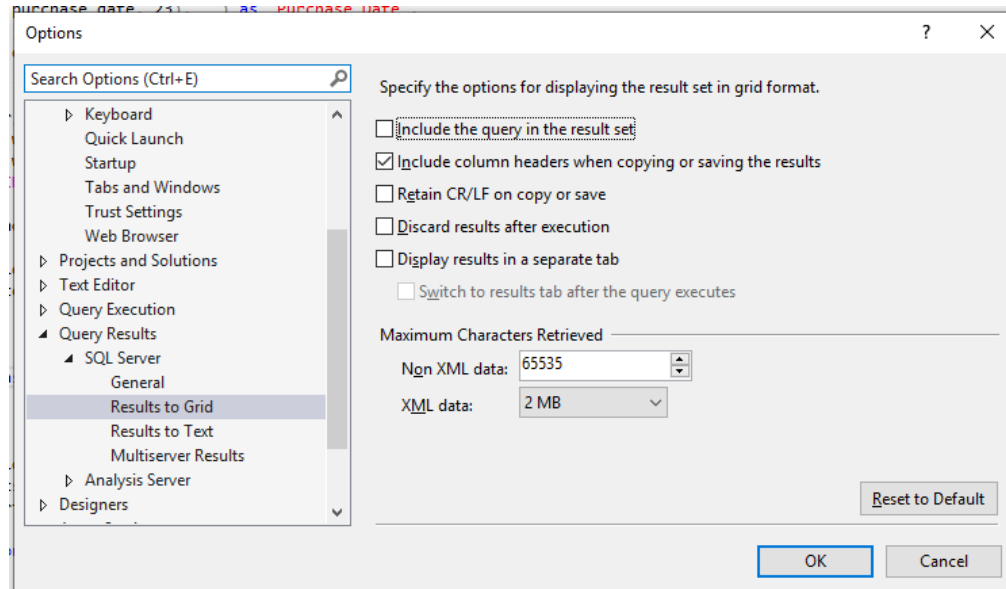
Using AssetCloud Export scripts

Russ Hart - 2023-01-19 - in AssetCloud

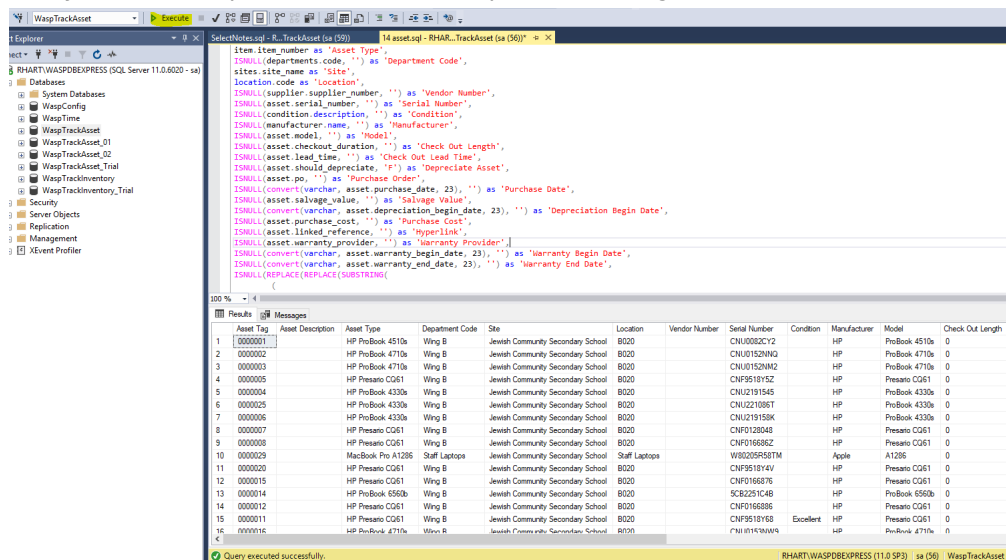
1. **Transaction history and disposed assets will not be exported from MobileAsset and cannot be imported into AssetCloud**
2. In order for the export scripts to work properly you need to use **SQL Server Management Studio 2016 or newer**
***Note: This is not merely a recommendation. The export will not work properly in earlier versions of SSMS (not even the version of SSMS installed with MobileAsset v7 by default).**
3. **SQL Server Management Studio 2018** can be downloaded here

<https://docs.microsoft.com/en-us/sql/ssms/download-sql-server-management-studio-sms?view=sql-server-ver15>

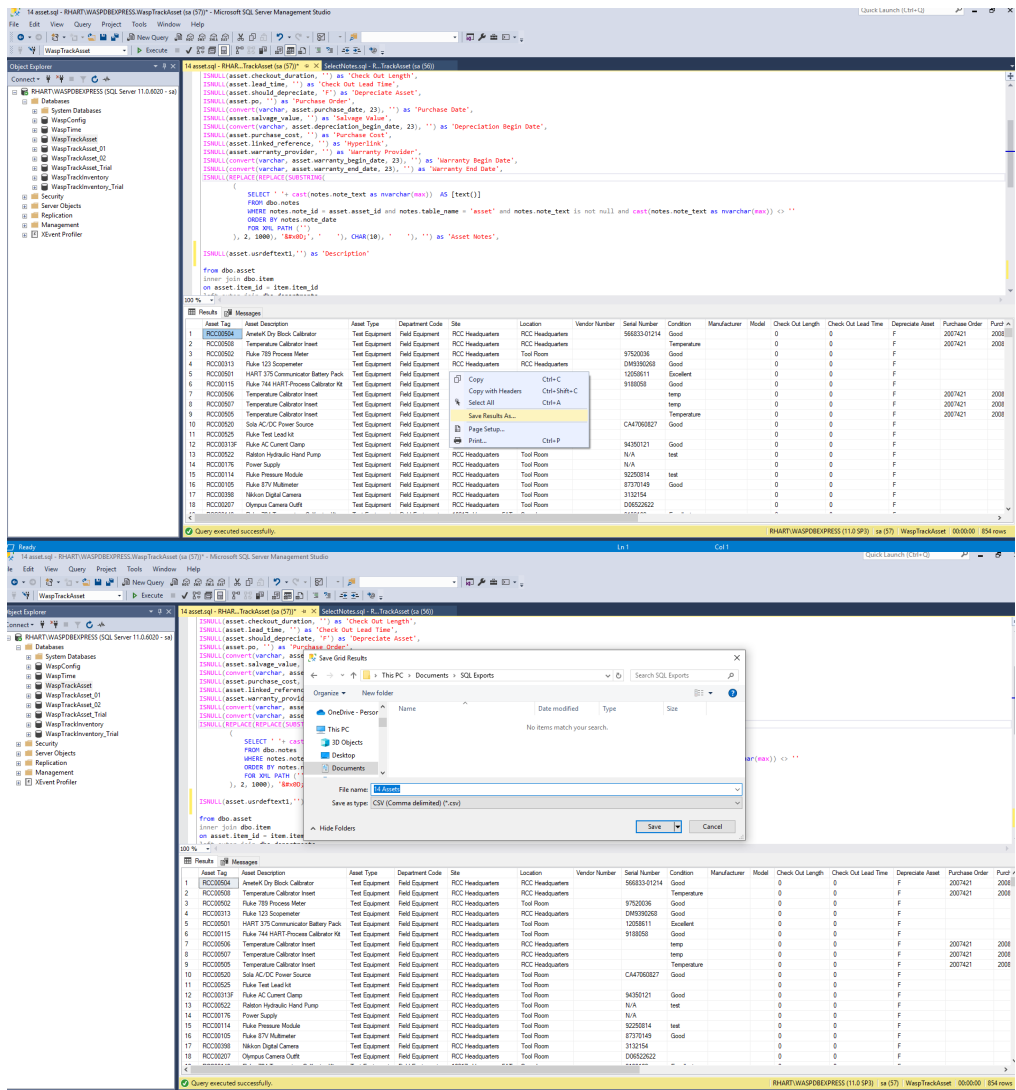
4. [Download the scripts](#) and extract them to a folder.
5. Login to SQL Server Management Studio using **sa** and **Wasp\$07Wasp\$07** for user name and password (Enterprise users with your own SQL Server may be different)
6. In SQL Server Management System go to Tools > Options > Query Results > SQL Server > Results to Grid and ensure that "Include column headers when copying or saving the results" is checked.



7. Open and execute each of the scripts, it should populate with the results. Make sure that you have WaspTrackAsset Selected prior to clicking Execute



8. Right click in the Results and choose Save as and give the form a name. It's easier when importing to name and number the forms to match the script.



9. Once you have ran all the scripts and saved the results for each, In AssetCloud navigate to Form Customization. Use the CSV file generated by 00_CustomFields.sql to create your custom fields.
10. *** If you had information in MobileAsset under Additional Information it will be exported as Notes. Create an a new Custom Field Called Asset Notes ***
Choose the appropriate form, tab, and section dropdown as indicated by that custom fields file, then select "New"

Form Customization
You can add and edit the fields that can appear on each page. You can also add custom fields. If you delete a custom field, it will also delete the related data in the application.

Choose Form

To add a custom field, select the Module, then select Tab and Section, then select New. These modules support custom fields: Asset, Asset Type, Customer, Employee, Funding, Location, Manufacturer, Site and Vendor.

Form: **Select Form** Tab: **Select Tab** Section: **Select Section**

Select Form

☐ Add Asset Quantity

☐ Asset

☐ Asset Type

☐ Audit

☐ Audit Reconcile

☐ Audit Window

☐ Show Filter

Field Name	Field	Data Type	Visible	Required	Send To Mobile	Maintenance Visible	Maintenance Required
Asset							
Asset Type							
Audit							
Audit Reconcile							
Audit Window							

11. Click New,

Choose Form

To add a custom field, select the Module, then select Tab and Section, then select New. These modules support custom fields: Asset, Asset Type, Customer, Employee, Funding, Location, Manufacturer, Site and Vendor.

Form Asset ▼ Tab Custom Fields ▼ Section Custom Fields ▼

New Delete

12.

Choose the Data Type based on the contents of that custom fields CSV

New Custom Field

Asset / Custom Fields / Custom Fields

Provide Field Details

Data Type ▼

*Field Name

Place field on

Choose Asset Type

Asset Type

Asset Type Descr

Maintenance

Text

Text

Number

Date/Time

Date

Pick List

Extended Text

13. Choose the appropriate visibility and save.

New Custom Field

Asset / Custom Fields / Custom Fields

Provide Field Details

Data Type Text ▼

*Field Name Description

☐ Required ☒ Visible ☐ Send To Mobile ☐ Maintenance Required ☐ Maintenance Visible

Place field on ☐ All Asset Types ☒ Selected Asset Types

Choose Asset Types

☐ Asset Type Asset Type Description Category Name

☐ Test Equipment Test equipment for field testing Test Category

☒ IT Information Technology equipment; computers, serv...

☐ Office Office Equipment

☐ Safety Safety Equipment

☐ Furniture General Office furniture; Tables, chairs, desks etc.

☐ Field Furniture Furniture used in the field.

☐ Marketing Marketing equipment; Show displays, Demo units etc.

☐ Instrument Instruments and PLC parts that could be sold to cle...

☐ Communication Communication Equipment; Cell Phones, Radios etc.

Show Filter

Save Cancel

14. After creating all of your custom fields you should be able to import your data using the files you saved from the database, in the order listed.

******Note:** Be advised that users with the basic edition of the software may not have the ability to import sites, this will cause all subsequent form numbers to be off by one.

If you have images or attachments in your database use the knowledge base article below to import them into your cloud database

<https://support.waspbarcode.com/kb/articles/assetcloud-inventorycloud-how-can-we-import-the-attachments-from-mobileasset-inventorycontrol>