Extender module: Import Transactions into GL

Setup Documentation

# What’s Included

The Extender module adds:

* An Icon to the Sage 300 Desktop – in GL Transactions, to import the GL transactions
* A new screen to import a GL Batch

The module script is named: Import Transactions into GL V1.02.vi

It contains:

* One Extender OCX Python script that creates a screen with a browse button – to select the file to import, and the functionality to validate the file and import the file.
* A custom table [ORCHID.GLIMPORT.VIGLPARM] that contains the default path where the files are to be imported from
* A custom screen added to the GL Transactions screen

This module requires Extender Developer Edition.

# Disclaimer

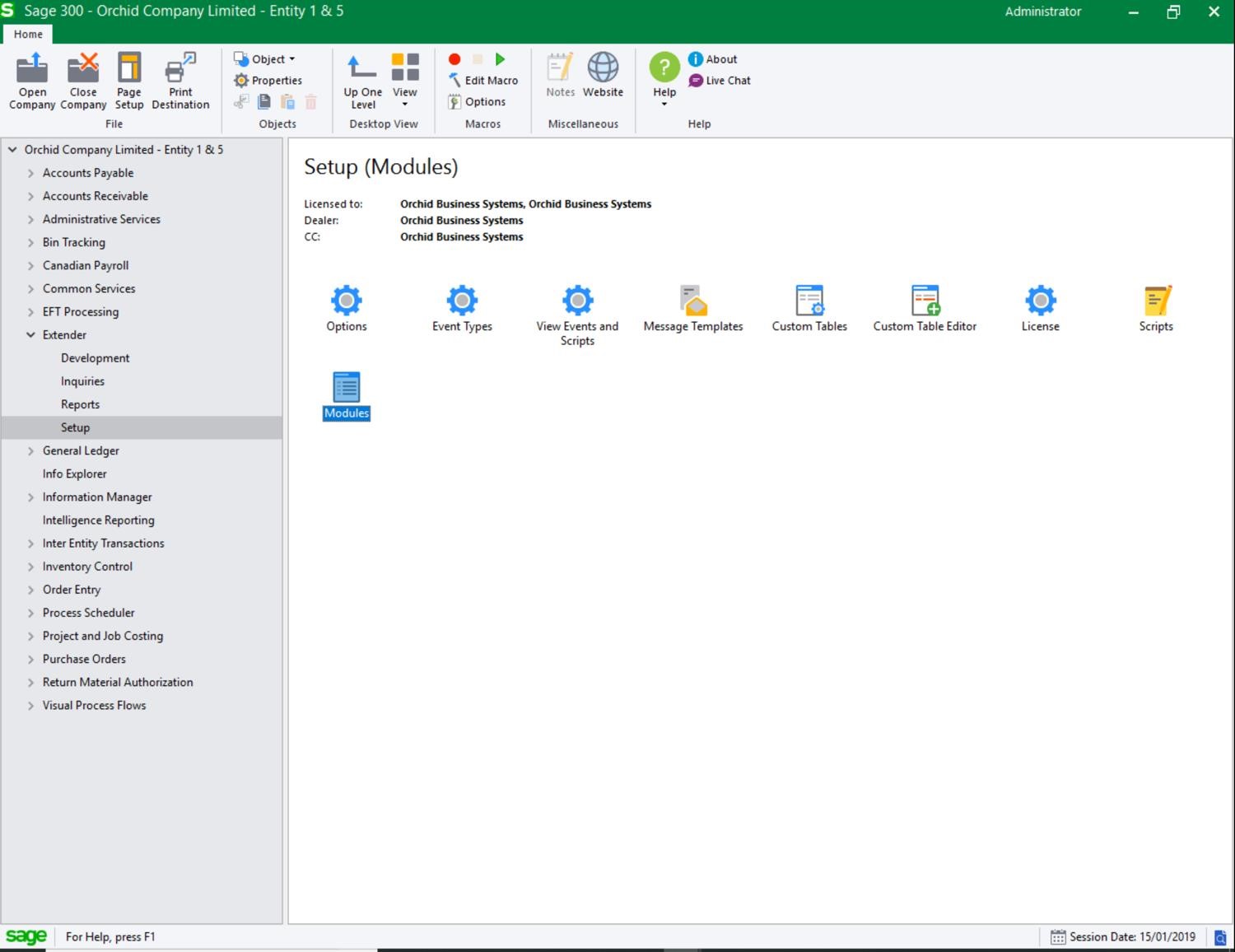
This application is to be used with Sage 300 and Orchid Systems modules only.

Orchid Systems provides the application as-is having been developed and tested in-house using a standard Sage 300 implementation with Sage sample data.

If this code is deployed in a live production environment it is the responsibility of the End User to ensure that it is operating as required.

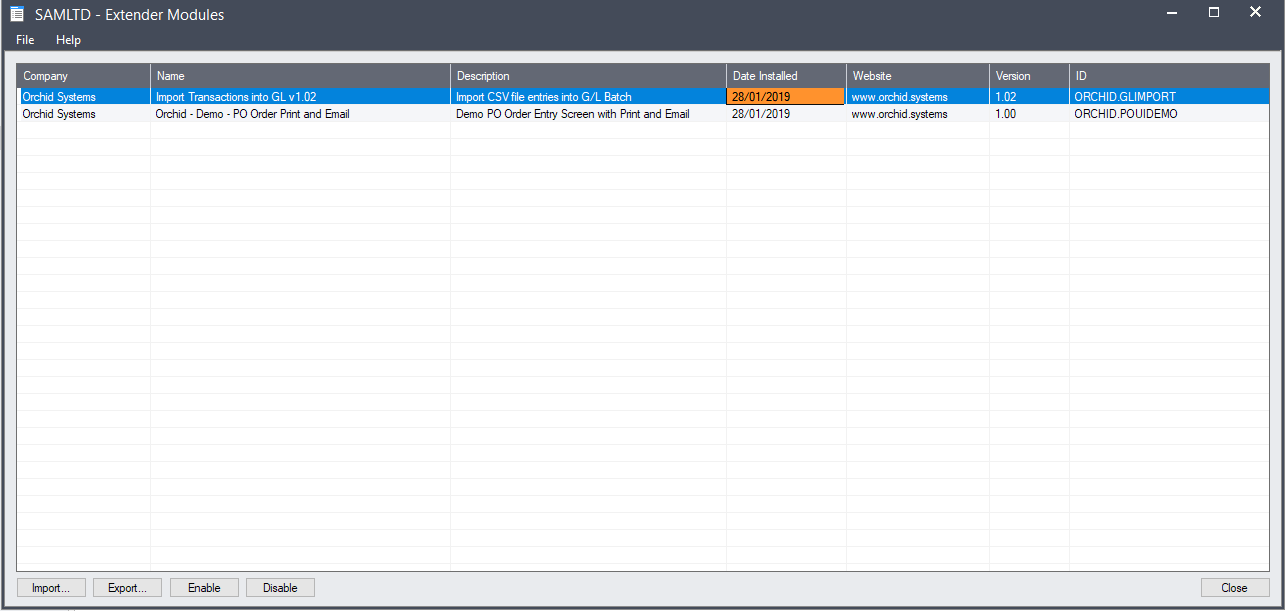
# Importing the Module Script.

From the Extender Setup menu, select the Modules screen.



When the Modules screen opens, press [IMPORT] and import the module script: Import Transactions into GL v1.02.vi

Restart the Sage 300 Desktop



# View Script / Custom Table

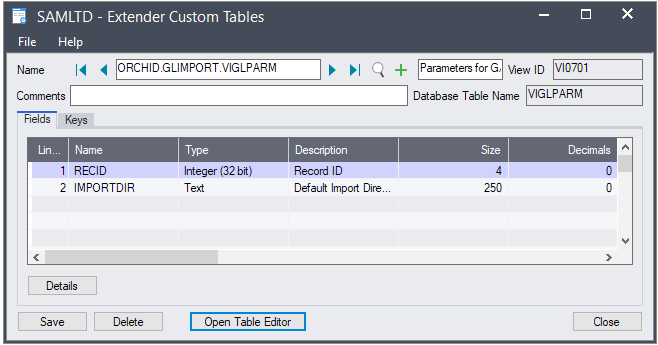
Importing the module will automatically

* Create the configuration table required
* Create the OCX Extender script for the custom screen
* Add the custom screen to the Sage 300 Desktop

## Custom Table

A custom Extender table is automatically created as part of importing the module script.

VIGLPARM – Stores the default path for the files to be imported.

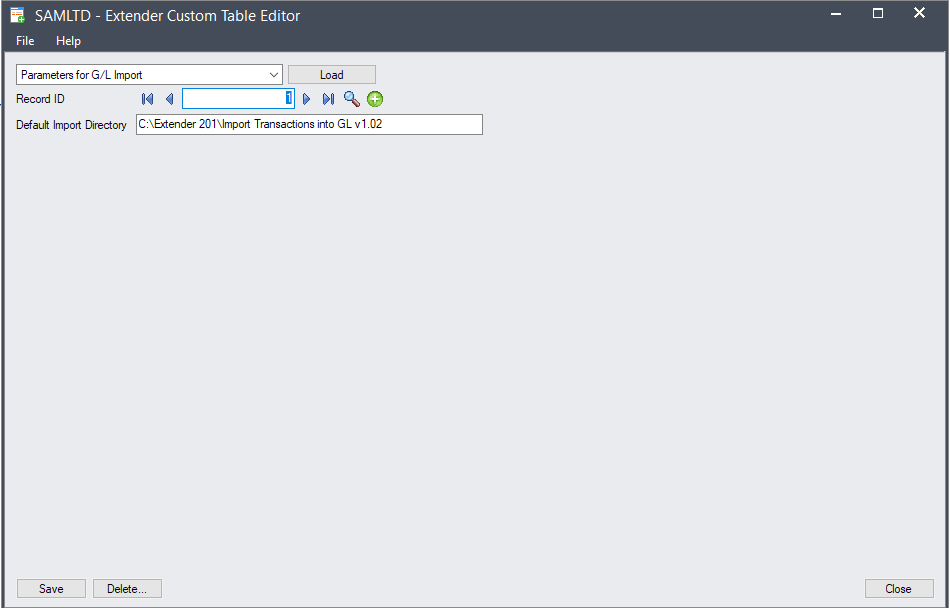


## Entering data into the Custom Tables view the custom edit screen.

To enter data into the GL Parameters configuration table, use either the standard Extender Custom Table Editor as shown below, or the Custom Tables screen, find the VIGLPARM table and click “Open Table Editor”.

Launch the Custom Table Editor from the Extender Setup menu

Select “Parameters for GL Import” from the drop down table list, and click “Load”



Add a new record, with the following details

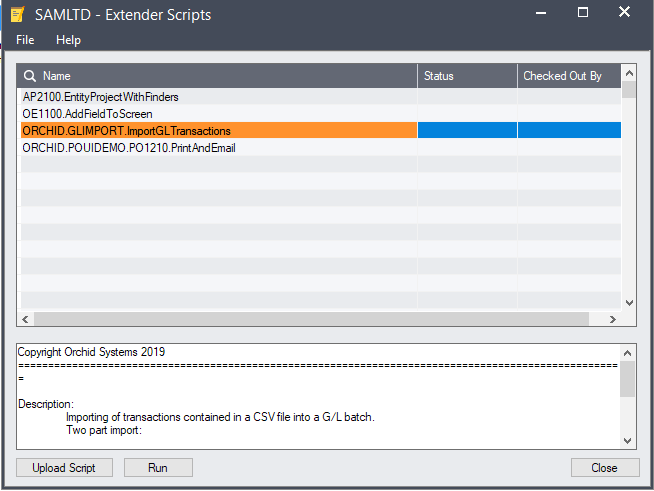
1. Record ID = 1
2. Default Import Directory = the directory where the import files are.

## Run the Script to import a GL Batch

An Extender Screen script is added when importing the module script: Orchid.GLImport.ImportGLTransactions

You can select the script in Extender Setup > Script and choose Run.

The script has also been added to the GL Transactions menu in Sage 300.



# How the GL Import custom screen script works.

See screenshots below.

#### You can run the Custom Screen

* From the ImportGLTransactions Icon in the GL Tranactions menu OR
* From the Extender Scripts screen
  + Select the ORCHID.GLIMPORT.ImportGLTransactions Script
  + Click Run

#### Select an import file

* You will be able to select a csv file when you click on the browse box.
  + There are two sample files in the .zip file for you to work with – glimport\_bad which has invalid dates and account numbers, and glimport\_good which should work with V2019 SAMLTD
  + Allow you to select a file
  + Allow you to enter a GL Batch Description

#### When you click Import

* It will parse the file and check if all the accounts exist and are active, and the fiscal year/period are open
* If any errors are encountered, you can click “Yes” to view the errors
* If no errors are encountered, it will
  + Create a GL Batch
  + Insert the GL Journals
  + If no errors occur, you will be able to open the GL Batch
  + If errors occur (for example undefined gl source codes, posting to control accounts etc.), you can click “Yes” to view the errors

