

Release Notes

Installing

The documentation on how to install can be found in the SmartConnect Manual in the Installation Section. Please review the Installation Prerequisites before installing SmartConnect

Upgrading

If you are currently using SmartConnect 2014 or an earlier version, SmartConnect will need to be run through the update process. The documentation on how to upgrade can be found in the SmartConnect Manual in the Installation section. Please be sure to review these steps as there is a process that needs to be followed to update correctly.

Registration Keys

After installing this SmartConnect build, you will need registration keys for it. These keys are available from your Partner or by calling eOne at 888-319-3663.

Feature List

20.16.0.31

- NAV Connector
- Rest Connector
- CRM Instances – ability to define connections to more than one CRM server, and select those connections in data sources and destinations.
- Added eOne Intercompany procedures for eConnect
- Support for Excel 2016 in data sources and file destinations. Also added Excel 2016 support for the SmartConnect Excel Addin.
- Support for MSSQL 2016 for both data sources and destinations.
- Connection settings moved from registry to config files. – Allows encryption of connection details, as well as multiple installs of SmartConnect on a single machine.
- Ability to define the user and name of the SmartConnect database. During the install the name of the SmartConnect database, as well as the username and password for the SmartConnect user can be defined.
- Ability to edit the connection string on an imported ODBC query map.
- Support for GP 2016. Includes eConnect and GP Addin.

- Ability to cater for duplicate names inside Salesforce connector. The Salesforce connector now allows users to re-define the display name of Salesforce entities inside SmartConnect. This is especially useful where there are entities with the same display name inside CRM.
- Ability to set connection and query timeout times for SmartConnect source queries.

20.16.1.13

- Compatibility with Microsoft Dynamics NAV 2017
- Compatibility with Microsoft Dynamics 365 for Financials
- Compatibility with Dynamics 365 for Sales, Customer Service, Marketing, Field Service, Project Service Automation

Fix List

20.16.0.31

- A map using a source column for a defined destination did not error if the source column was blank.
- Using an eConnect procedure inside a mssql stored procedure destination caused issues finding the Dynamics database when showing errors.
- Importing secure global variables
- Secure global variables not replaced correctly when used in data source queries.
- Issue querying some CRM fields that contained square brackets in the field name.
- Extender form line add update not updating fields correctly.
- Usage of an xlsx file in a folder data source.
- Using runtime company in a CRM multi lookup
- Salesforce realtime datasource handling of relational data
- Extender keys amended from 15 characters to 30
- Export to excel removing leading zeros from field data
- Incorrect change table fields for GP change tables
- Issue with saving CRM list option lookup columns
- User notifications if using a script to define a destination and the script fails.
- Issue where global variables were not passing correctly between maps.
- Issue with incorrect value sent to eConnect for SOPTYPE in SOP distribution node
- Updated names for CRM SmartConnect plugins
- Extender note fields incorrectly limited to 255 characters
- Mssql real time and change data sources against table names that contain spaces or special characters.

- Issues with pipe delimited files on folder data sources
- Ability to amend an imported MSSQL real time data source map that has not yet been registered.
- Issues with amending CRM multi lookup columns
- Salesforce lookups containing entities with non standard duplicated entity names
- Global rolling column losing leading zeros on increment.
- Switching between salesforce destination loses currently selected destination settings
- Sped up delete all in event log window.
- Inability to use a calculated field as the input for a GP rolling column document id

20.16.0.37

- Install eConnect 2016 from SmartConnect Installation
- No data returned using pipe delimited file with folder data source
- SQL Real time fails to register if aliases are used
- These map lines have been removed: Create Order Product when opening a saved map
- Choosing organization entity causes unhandled exception
- CRM Maps with Default Overridden do not upgrade
- Change data source not creating triggers correctly
- Unnecessary message after upgrading maps
- Add SQL Server 2016 in the connections window
- Incorrect syntax near the keyword 'DISTINCT' when modifying Dynamics GP Query
- Command timeout when opening query builder for Nav
- System maintenance not upgrading some tables correctly
- Unhandled exception when switching methods
- Not able to add CRM online in Manage CRM instances
- Importing fields for return type causing object reference error
- Importing provider does not format Return Type as it was when exported
- Method body generating different than fields layout
- No Importable entities when GP connector is not setup
- Rest Method Fields Form - Multiple loading from file creates duplicate nodes in tree
- Not able to remove Party Members from Activity Party column

20.16.0.50

- eOne AP Intercompany Line node in SmartConnect GP Node Maintenance window does not have a Voucher Number parameter
- Using Left() function in MSSQL Real Time Data Source causing SC trigger creation to fail

- Incorrect Changes Only Trigger on Dynamics GP System database
- SmartConnect cannot integrate Extender Detail String Data
- Web Client server error when trying to browse to the web client site
- Unable to remove blank lines: Object Reference not set to an instance of an object
- Removing Rest Method Fields causing unhandled exception
- Not able to import destination web service
- GL and PM IC Line Nodes installed by SmartConnect have DYN2015 hard coded in the proc

20.16.1.13

- Unhandled exception when clicking Entity lookup before an Organization is selected
- CRM List Option Lookup fails if there is no matching data
- Local Constant on NAV Page Field and NAV Page Key Lookup does not allow to enter text - pulls source columns
- CRM changes map adding change records when it shouldn't
- Importng CRM with Reference Data imports incorrect
- Support for SQL Schemas other than dbo

20.16.1.24

- Not able to login to the web client
- Returning DataTable from Web Service Data Source setup causes unhandled exception
- MSSQL Lookup on NAV table returns a syntax error
- Using Page Field Lookup on a lines mapping causes object reference error
- When NAV/Dynamics 365 is used on a multi data source it fails to get data
- Unhandled exception when trying to map User - Set the state of a record
- Export CRM Real Time Data Source shows multiple