SmartConnect 2018 Release Notes

System Requirements

The system requirements for SmartConnect can be found in the SmartConnect Manual in the

Installation section.

Prerequisites

The system requirements for SmartConnect can be found in the SmartConnect Manual in the

Installation section.

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

   20.18.1.11

- OData Connector has been added for Dynamics NAV and Dynamics 365 Business Central. This connector makes use of the OData v4 service endpoints found in Business Central and NAV.

20.18.1.56

- Updated the Microsoft Dynamics 365 Customer Engagement (Dynamics CRM Online) connector to handle the changes due to regional discovery services being disable by Microsoft. OAuth Token support is now enabled.

Fix List

20.18.0.09

- Dynamics CRM/365 Connector throws the following error when trying to return Entities
- Salesforce Real-Time Trigger Not Firing
- Schedule window locks up

20.18.0.23

- taExtenderNoteAdd failing to create on binary server• System Maintenance error when Web Service Connector used on binary server
- Manage Variables not loading variables on binary server
- Add Extender Object button not available if GP Connector is set to GP2018
- GP Nodes will not load on binary server
- Custom Rolling Column and Global Rolling Column on binary server failing
- System Maintenance errors on binary server when using the GP connector
- Switch Users not allowing user to be switched
- System Maintenance SQL error when using CRM Connector on binary server
- Extender Window change data source fails on binary server
- SmartConnect Service getting out of memory exception
- Support for TLS 1.2

20.18.0.34

- Updated the SmartConnect connector to handle the new URL parameters that were introduced with the last D365 Business Central update.

20.18.1.11

- Products entity missing from Salesforce changes only data source
- NAV Odata define companies - method or operation is not implemented

20.18.1.14

- Tasks not running when using NAV odata as a destination

- Compatibility with Microsoft Business Central Fall Update

20.18.1.48

- CRM AddDevice fails if already used with that connection server
- Business Central update causes errors to not be displayed correctly
- Could not create SSL/TLS secure channel running rest source map from the SmartConnect WCF service Run Map task when using global variables on child map failing
- Add company on another server hardcoded to DYNAMICS database
- Odata updates not html encoding service url
- Global Variables not being used when multiple service added to a NAV Odata source
- Unhandled exception when clicking out of the map setup window
- Post map failure tasks not running on a NAV/BC soap destination map
- Apostrophes in Business Central company name cause map to fail
- Updates and deletes fail if the No field contains spaces
- Global Variables used in Child maps must first be referenced in parent map.
- GlobalErrorCount, GlobalLastError, GlobalRunEnded, GlobalRunErrors blank when used on tasks

20.18.1.49

- Updated the Microsoft Dynamics 365 Business Central connector to handle the changes introduced in the October release of Dynamics 365 Business Central.

20.18.1.56

- Updated the Microsoft Dynamics 365 Customer Engagement (Dynamics CRM Online) connector to handle the changes due to regional discovery services being disable by Microsoft.

20.18.1.57

- REST definitions and data sources no longer fail with .Net crash.

20.18.1.58

- OData timeout fix for Dynamics 365 Customer Engagement connector.

20.18.1.59

- UTC time zone token fix for Dynamics 365 Customer Engagement connector.
- Regional access token fix for Dynamics 365 Customer Engagement connector.