

# Connection String Manager

## Installation Instructions

### System Requirements

Operating System: Windows 8.1, Windows 10

MS Office: 2013 or Greater 32-bit, 64-bit

1. Create a folder on your machine (No network drives) called \NielsenIQ CSM\
2. Download the NielsenIQ CSM.zip file to the \NielsenIQ CSM\ folder
3. Unzip / Extract the contents of the zip file to the \NielsenIQ CSM\ folder

There will be two extracted files:

- a. Connection String Manager \*.xlsm (Excel Workbook)
  - b. Connection String Manager-C.lf (License File)
4. Double-click the Connection String Manager\*.xlsm file (Excel Workbook) to start the application
- Before starting the application, please close Excel
  - Backup all files before processing them with Connection String Manager

# Connection String Manager

## Overview



### Help

General usage, support, system requirements, and instructions

### About

Application version

### Select Files

Select files to update

### Clear File Selections

Clears all files from the selected files grid (Files are not deleted)

### Log File

Manage log file location

### Default

Use predefined 'Find What' and 'Replace With' option  
(Unless otherwise instructed, please use this option)

### Custom

User defined 'Find What' and 'Replace With' options

### Apply

Make changes to selected files

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## Process Flow

The Connection String Manager is a macro enabled workbook (\*.xlsm) that runs a find and replace process for selected files / workbooks. The tool replaces the text nielsen.com with nielseniq.com within Excel Refreshable connection strings and hyperlinks.

### Process Flow Details

**Backup all files before processing them with Connection String Manager**

1. User starts (opens) Connection String Manager workbook / application
2. User selects files to be modified
3. User clicks 'Apply' button to start the find and replace process
4. CSM loops through selected files in sequential order processing one file at a time
  - a. Workbook events are disabled and calculations set to manual during the find and replace process
5. After find and replace changes have been made CSM saves and closes the open workbook
6. Steps 4 and 5 are repeated until all selected workbooks are processed
7. CSM displays a process completed message after all files have been updated