

Release Notes and
Installation Instructions

March 2021

Governance, Risk & Compliance

CRA *Wiz* and Fair Lending *Wiz*:

2021 Edit Update

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1 Overview

1.1 Introduction

Important!

Wolters Kluwer strongly recommends reading through the following release notes and installation instructions before proceeding.

The **2021 Edit Update** consists of the following **SQL Server script**:

Edit Checks Script – Updates CRA *Wiz* and Fair Lending *Wiz* with the corrected **V695 Edit Checks** information.

1.2 Database Backups – IMPORTANT!

Wolters Kluwer recommends performing a backup of the following CRA *Wiz* and Fair Lending *Wiz* database before running the update scripts:

- General

For more information, please contact your institution's computer support and/or database administration staff.

1.3 Who Should Install

Any client using CRA *Wiz* and Fair Lending *Wiz* for HMDA or CRA data submission.

1.4 Prerequisites

- **CRA *Wiz* and Fair Lending *Wiz* 7.5** is required to apply this update.
- **SQL Server Management Studio (SSMS)** is required to execute this script. If you do not have SSMS installed, you can download SSMS from the following link and then install:

[DOWNLOAD SSMS](#)

1.5 Where to Install

Execute these scripts using **SQL Server Management Studio** while connected to the database server where CRA *Wiz* and Fair Lending *Wiz* is installed.

1.6 Required Permissions

Wolters Kluwer recommends that the user running the install have both Windows admin and SQL Server admin login credentials.

1.7 Required Free Disk Space

Negligible

1.8 Approximate Install Time

Negligible

2 Installing Edit Checks Update

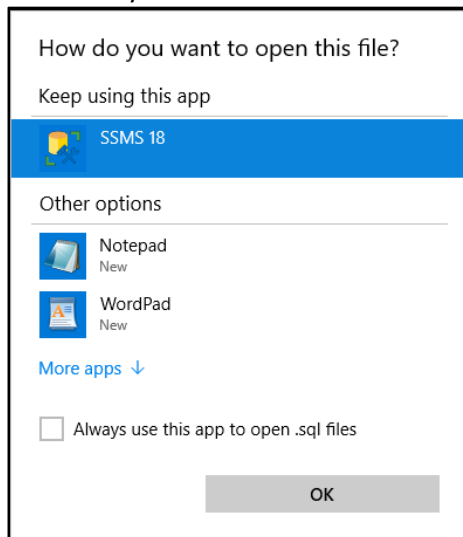
To install the **Edit Checks Script**, follow these steps:

1. Download the **Edit Checks SQL Script** locally where SSMS is installed using the following link:

[Update 2021 Edits](#)

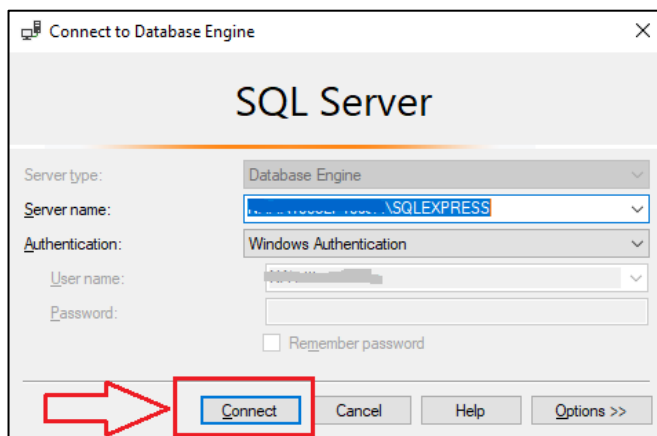
2. Double-click the **Update_2021_Edits.sql** script file:

Note: If you have downloaded and installed SQL Server Management Studio, Windows will display the **How do you want to open this file?** dialog box with the SSMS application selected by default:



Click the **OK** button to continue.

3. Windows launches SSMS.
4. In the **Connect to Database Engine** dialog box, click the **Connect** button:

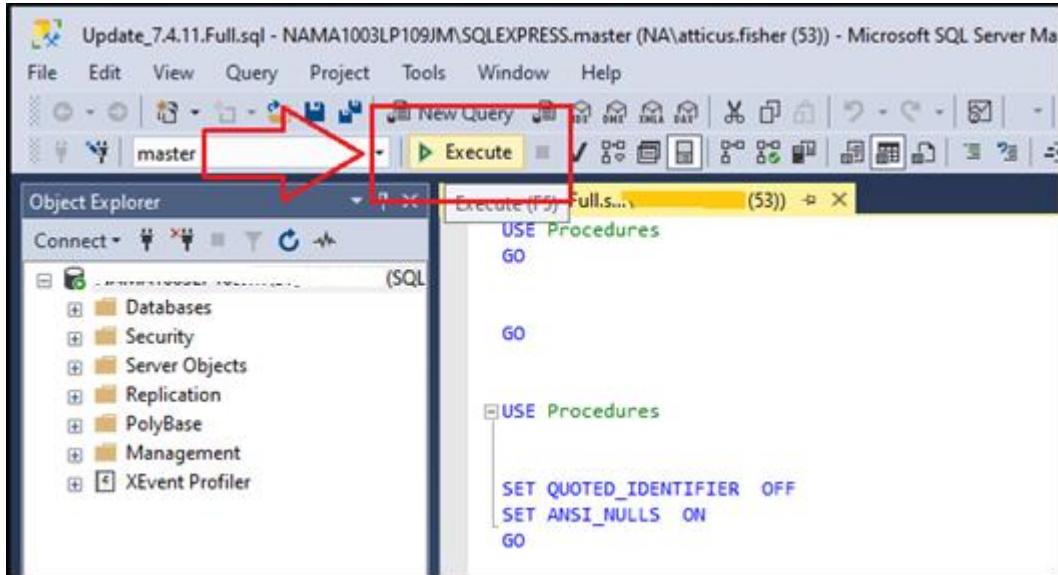


Note: If you have configured SQL Server to use **Mixed Mode**, you can use the **Windows Authentication** option to connect to your SQL Server. Otherwise, use one of your **SQL Server**

accounts to connect. For more information and/or assistance, please contact your institution's **IT Support**.

The software connects to your SQL Database.

5. In the tool bar at the top of the screen, click the **Execute** button:



SSMS runs the script and displays a results pane at the bottom of the screen:

| | DbId | FileId | CurrentSize | MinimumSize | UsedPages | EstimatedPages |
|---|------|--------|-------------|-------------|-----------|----------------|
| 1 | 7 | 1 | 17512 | 392 | 17320 | 17320 |
| 2 | 7 | 2 | 160 | 128 | 160 | 128 |

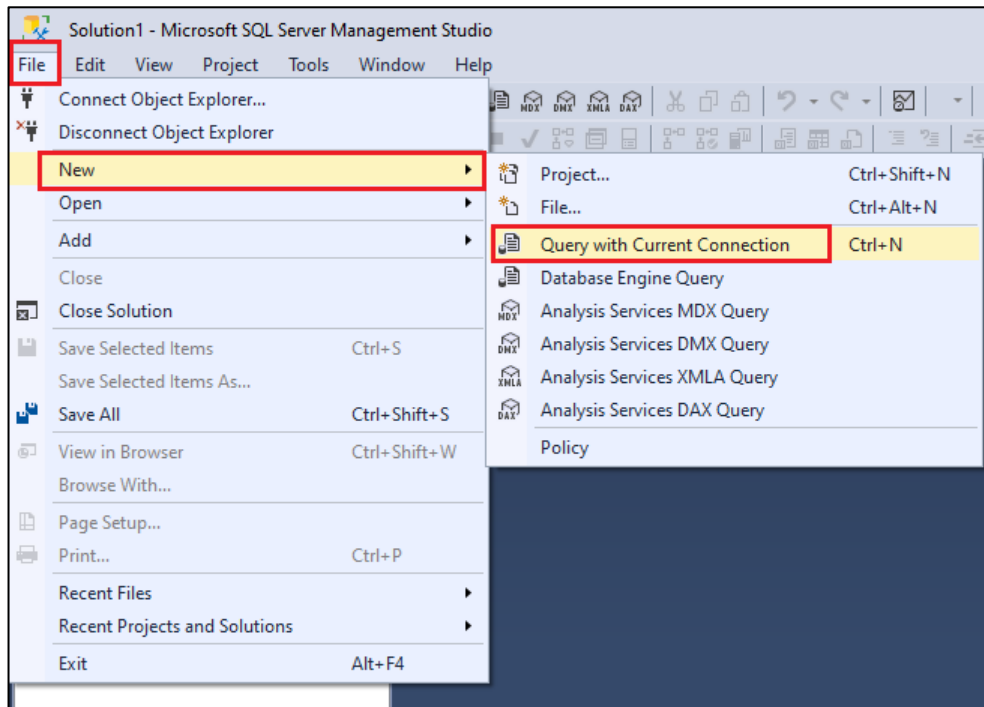
Note: Your actual values may differ depending on user defined edits and other information.

6. Installation is complete.

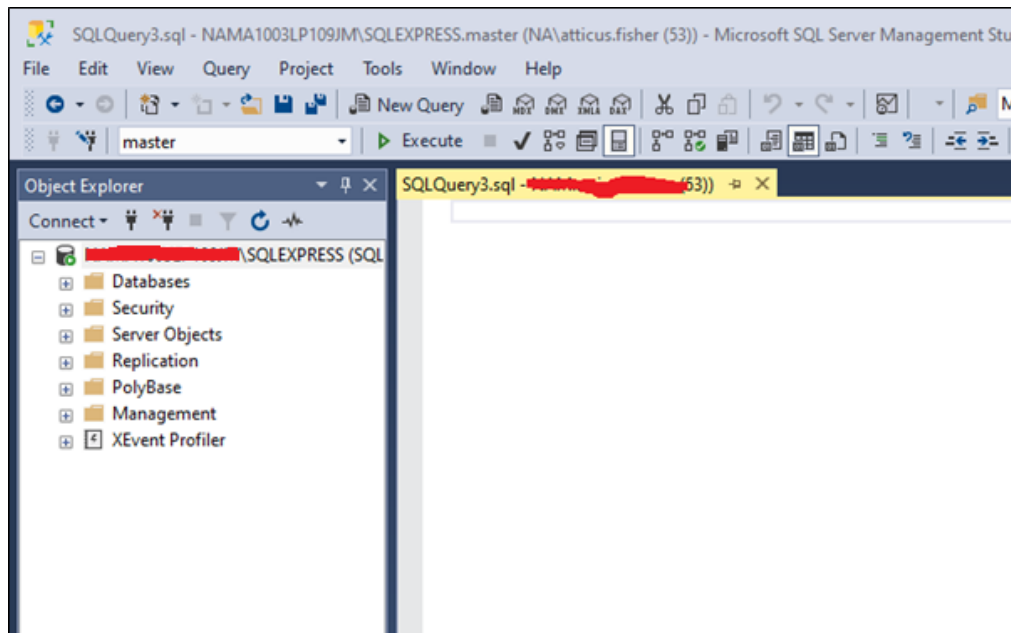
3 Confirming Edit Checks Update Installation

To confirm installation of the **Edit Checks Script**, follow these steps:

1. In **SQL Server Management Studio**, from the **File** menu, select **New > Query with Current Connection**:

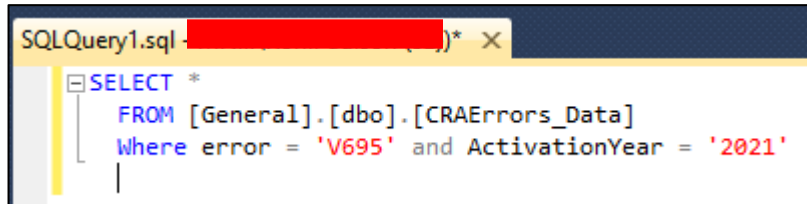


SSMS opens a new query window:

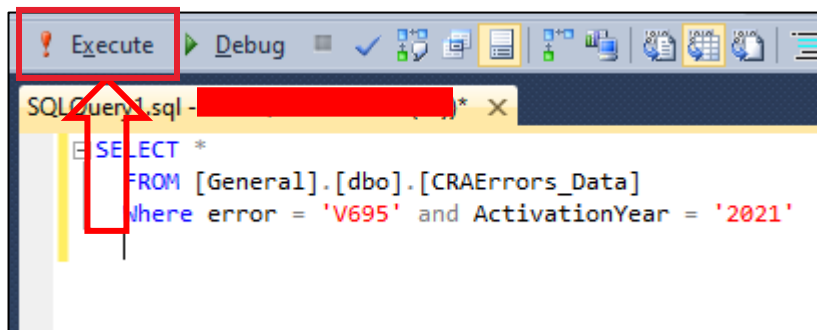


2. Copy and paste the following command into the query window:

```
SELECT *
FROM [General].[dbo].[CRAErrors_Data]
Where error = 'V695' and ActivationYear = '2021'
```



3. In the tool bar at the top of the screen, click the **Execute** button:



The software displays the results pane at the bottom of the screen:

| ID | Error | ErrorDesc | VBScriptCode | IsGeocode | IsUser | LARTypes | TSQLCode | Geo | Is_Macro | AffectedFields | Is_Batch | ActivationYear | ExpirationYear | |
|----|-------|-----------|-----------------------|-----------|--------|----------|----------|----------------------------|----------|----------------|----------|----------------|----------------|------|
| 1 | 406 | V695 | An invalid NMLSR I... | NULL | NULL | NULL | hmdf | IIF(ISNUMERIC(NMLSRID)=... | NULL | 0 | NMLSRID | 0 | 2021 | NULL |

- If the script was executed successfully, the TSQLCode value for the row where ActivationYear is 2021 will read as follows:

```
IIF(ISNUMERIC(NMLSRID) = 1, IIF(NMLSRID > 0 , 0 , 1), IIF((UPPER(NMLSRID)= 'NA'
OR UPPER(NMLSRID)= 'EXEMPT'), 0 , 1)) = 1
```

- If the script did not execute successfully, the TSQLCode value for the row where ActivationYear is 2021 will read as follows.

```
ISNULL(NMLSRID,"") = " OR ISNULL(NMLSRID,"") = 0
```

If this occurs, please contact **Wolters Kluwer Technical Support** for assistance.

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