

Installing the C-CURE Connector & Plugin

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Overview

Before starting the Installation process, please contact support to obtain the required **Connect-CCURE RTO** package and to receive further assistance with the installation.

Resolver Connect[®] allows you to use a C-CURE Connector and Plugin to pull data from the Software House[®] system and send the data to Resolver Dispatch[®], sharing data between the two platforms.

System Requirements

The following system requirements must be installed before connecting the CCure Connector:

- CCure 3.0
- victorwebservice

Installing a C-CURE Connector and Plugin

Before installing the C-CURE Connect and Plugin, customers must contact Software House to update their C-CURE 9000 license to include the Resolver - CCURE9000 - Integration. The update procedure is the same procedure for adding other options or to update a site license.

Before installing the C-CURE Connector and Plugin, log in to Resolver Connect using a Dispatch Administrator account. A Dispatch Administrator account will have the Access Connect radio button enabled.





Connect Access Radio Button

Notes:

Resolver recommends installing the C-CURE Connector and Plugin on the C-CURE source server. The Connector will require a standalone server if outbound connections are not possible.

You will need access to PowerShell and SQL Server Management Studio to run commands and queries related to the installation.

- 1. Navigate to the network location that houses the **Connect-CCURE RTO** package.
- 2. Run the Installer from the RTO package.
- 3. Navigate to the location where the files were installed and run the InsertLicence PowerShell script.
- 4. Navigate and open **SQL Server Management Studio** on the connected PC or server.
- 5. Query the **ACVAudit** database using the **select** * **from Auditlog** command to verify that the **InsertLicense** script was successfully added to the C-CURE database.
- If successful, the **Results** section will return a log entry listing information about the InsertLicense script:
 - ServerUTC: year, date, and time the script was run.
 - PrimaryObjectName: Resolver Command Center API Integration.

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Query Results

7. Query the ACVSCore Database using select * from dbo.LicenseOption to verify that the license was successfully added to the database. If successful, the Results section will have an entry in the table for ObjectID = 5000, Name = Resolver - CCURE9000 -



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Resolver - CCURE9000 - Integration

8. Restart the **CrossFire** services for the license to take effect.

Register the C-CURE Connector

Registering the C-CURE Connector will create a Connector ID.

- 1. Open **Resolver Connect** by logging into **Resolver**.
- 2. From the *Resolver Home* screen, select the **Command Center** link from the **Home** dropdown list.

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Home screen Drop-Down List

3. From the *Command Center* screen, click on the Launch Connect link on the Menu Bar.



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Launch Connect Link

4. From the *Resolver Connect Home* screen, click on the **REGISTER CONNECTOR** button.

+ 1	REGISTER CONNECTOR							
Status	Alias	Connector Name	Connector Version	Connector ID	Source System Name	Source System Version		
•	Dispatch Connector	Dispatch Connector	1.0.0	3e9e3720-7688-4a8a-9afc- 90b1d2ee4a37	Integration Services	5.3.0.0	/ EDIT	C GET LATEST

Register Connector Button

5. Enter a connector name in the **Connector Alias** field and click the **Save** button.

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Register Connector Screen

- 6. The *Register Connector* screen will appear, listing the newly registered connector.
- 7. Provide DevOps with the **ConnectorID** so they can update the Services config with it.
- 8. Copy the C-CURE **Connector ID**.

Resolver.

+ 1	REGISTER CONNECTOR							
Status	Alias	Connector Name	Connector Version	Connector ID	Source System Name	Source System Version		
	Dispatch Connector	Dispatch Connector	1.0.0	3e9e3720-7688-4a8a-9afc- 90b1d2ee4a37	Integration Services	5.3.0.0		C GET LATEST
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				Print			Ctrl+P	
				Inspect			Ctrl+Shift+I	

Registered C-CURE Connector

Preparing the JSON Files

Before editing the **appsettings.json** file, you must register the C-CURE Connector and copy the **Connector ID**.

- Navigate to the location of the installed connector files, by default, the location is
 C:\Program Files\Resolver\Resolver CCure 3.0 Connector Service.
- 2. Locate the appsettings.json file.
- Right-click the appsettings.json file and select Open with from the pop-up menu. If Notepad is not in the recent section, select the Choose another app link and select Notepad.
- 4. Locate the **ConnectorID** tag and copy and paste the new **Connector ID** between the quotation marks after the **ConnectorID** tag.
- 5. Edit the ServiceURL with the connect endpoint received from DevOps on the **CoreDispatch service stack**.
- 6. Fill out the following VictorWeb information in the config file.
 - ServiceURI
 - ServiceNotificationURI
 - ClientName
 - UserName
 - Password

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{
 "serviceUrl": "https://connect-24-3-0-0.sb.myincidents.com",
 "ConnectorDD": ">**552666-69fc-488c-838a-23809329902/*,
 "VictorWob": {
 "ServiceUrl": "http://10.111.2.118/victorwebservice/api",
 "serviceUrl": "http://10.111.2.118/victorwebservice",
 "'ClientName": "Resolver",
 "Usenging": {
 "ClientName": "ResolverConnector123"
 },
 "logging": {
 "Logging": {
 "Debug",
 "Microsoft.Hosting.Lifetime": "Information"
 },
 "ServiceUrl": "oblog",
 "Microsoft.Hosting.Lifetime": "Information"
 },
 "Serilog": {
 "Using": {
 "Serilog.Sinks.Console", "Serilog.Sinks.File"],
 "Microsoft.Hosting.Url": "Debug",
 "Microsoft.Hosting.Console", "Serilog.Sinks.File"],
 "Microsoft.Hosting.Url": "Debug",
 "Microsoft.Hosting.Console", "Serilog.Sinks.File"],
 "Microsoft.Hosting.Console", "WithMachineName", "WithProcessId", "WithThreadId"],
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VictorWeb Information

7. Save the config file.

Resolver.

Confirming the C-CURE Connector and Plugin Installation

 Navigate and open Windows Services by entering Services in the Windows Search field on the Taskbar and pressing the Enter key.





Windows Services

- From the *Services* screen, scroll until you find the Resolver CCure 3.0 Connector Service item.
- Right-click the **Resolver CCure plugin service** item and select **Start** from the pop-up menu.



Start Link on Pop-Up Menu

- 4. Log back into **Resolver Connect**.
- 5. A **Circle** icon will appear in the C-CURE Connector's **Status** field, which indicates the following depending on the circle's color:
 - **Green Circle:** The C-CURE Connector is running.
 - **Yellow Circle:** The C-CURE Connector is running, but configuration errors exist.
 - Red Circle: The C-CURE Connector is not running.

Note:

See the **Connect User Guide** for further information regarding generating, registering, device configuration, or creating rules.