

## Recast Agent Issues

Last Modified on 2026-06-08

### Recast Agent not Available in Patching Catalog

#### Probable Cause

A new version of the Recast Agent application becomes available from the Right Click Tools Patching catalog when the Recast Management Server version is greater than that of the Recast Agent. A new Agent application version may not appear in the catalog because your RMS version is older.

#### Troubleshooting Steps

If the Recast Agent application is not available in the catalog, try updating your Recast Management Server version.

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### Recast Agent not Connecting

If a Recast Agent is unable to connect to the Recast Management Server, the following error message will appear in the RMS interface.

Error: `A Recast Agent is trying to connect, but is not approved.`

#### Possible Causes

- The agent has been deleted manually from the Recast Management Server.
- The Computer Name where the agent is installed has changed.



An Agent disconnection issue in Recast Software Versions 5.5.2404.1007, 5.5.2405.1503, and 5.5.2406.503 can be resolved by upgrading to Version 5.5.2406.1703 or later.

#### Resolution

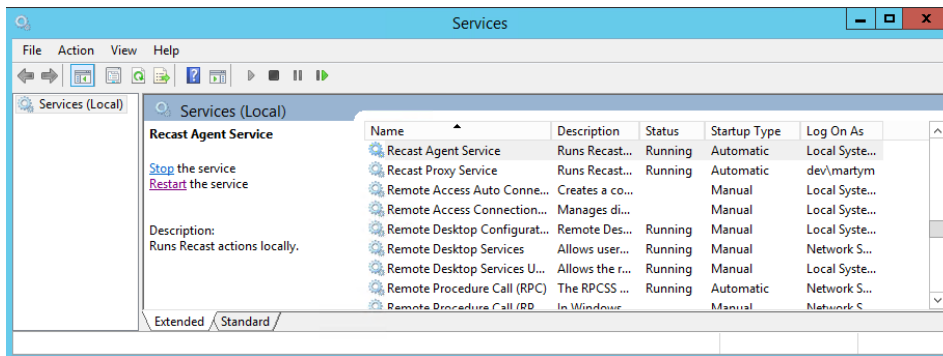
Forcing the agent to re-enroll gives you a way to approve it, allowing it to connect again.

#### Re-enroll an Agent Manually

To re-enroll an Agent:

1. On the **Recast Agents** page in your Recast Management Server, delete the agent that is failing to connect.
2. On the computer where the Agent is not connecting, stop the Recast Agent Service.

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3. Navigate to the **agent.sqlite** file location:

Version 5.X Recast Agent: `C:\ProgramData\Recast Software\Recast Agent`





Version 4.X Recast Agent: `C:\Windows\System32\config\systemprofile\AppData\Roaming\Recast Software\Recast Agent`

4. Delete the **agent.sqlite** file in that folder.

5. Restart the Recast Agent Service.

The Agent Computer should appear on the **Recast Agents** page in the Remote Software Center and in the Recast Management Server interface. The Agent will be **auto-approved** or **available to be approved** depending on the **settings** in your Recast Management Server.

## Recast Agents

Computer Name	Connected	Gateway	Version	Authorized	Actions
QA-RMS	✓	QA-RMS	5.8.2412.0	✓	 
QA-PC-06	✓	QA-AGENTGW	5.8.2412.0	✓	 

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## Re-enroll an Agent Using a Recast Builder Action

You can also re-enroll a Recast Agent using a Builder Action available in Right Click Tools. See [Recast Builder Actions](#).

## Re-enroll an Agent Using a PowerShell Script

# Recast

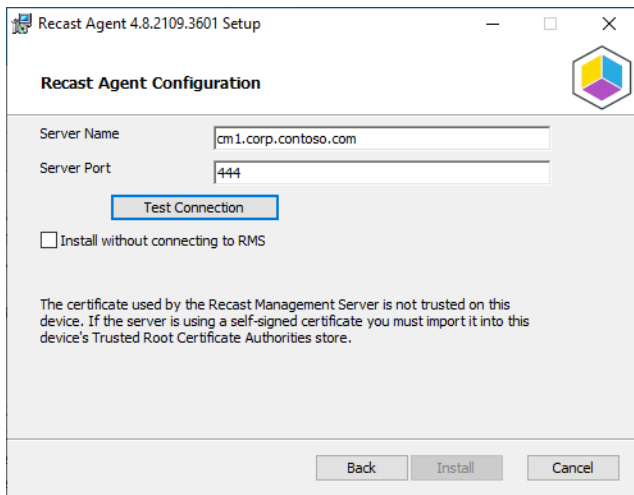
```
$agent4Sqlite = "$env:windir\System32\Config\Systemprofile\AppData\Roaming\Recast Software\Recast Agent\agent.s
qlite"
$agent5Sqlite = "$env:ProgramData\Recast Software\Recast Agent\RecastAgent.sqlite"
# Stops the Recast Agent Service and deletes 4.x and 5.x enrollment SQLites if they exist.

try {
    Write-Output "Attempting to stop the Recast Agent Service..."
    Stop-Service -DisplayName "Recast Agent Service" -ErrorAction Stop
    Write-Output 'The Recast Agent Service was stopped successfully!'
} catch {
    "Unable to stop Recast Agent Service due to: $($_.Exception.Message)"
}
If (test-path $agent4Sqlite)
{
    try {
        Write-Output 'Found v4.x SQLite...'
        Remove-Item $agent4Sqlite -Force -ErrorAction Stop
        Write-Output '4.x SQLite successfully removed!'
    } catch {
        "Unable to delete 4.x SQLite due to: $($_.Exception.Message)"
    }
}
else
{
    Write-Output 'No 4.x SQLite file was found.'
}
If (test-path $agent5Sqlite) {
    try{
        Write-host 'Found v5.x SQLite...'
        Remove-Item $agent5Sqlite -Force -ErrorAction Stop
        Write-Output '5.x SQLite successfully removed!'
    } catch {
        "Unable to delete 5.x SQLite due to: $($_.Exception.Message)"
    }
}
else
{
    Write-Output 'No 5.x SQLite file was found.'
}
try{
    Write-Output 'Attempting to start Recast Agent Service...'
    Start-Service -DisplayName "Recast Agent Service" -ErrorAction Stop
    Write-Output 'Recast Agent service started successfully!'
} catch {
    "Unable to start Recast Agent Service due to: $($_.Exception.Message)"
}
```

## Certificate Used by Recast Management Server is not Trusted

**Error:** The certificate used by the Recast Management Server is not trusted on this device. If the server is using a self-signed certificate, you must import it into this device's Trusted Root Certificate Authorities store.

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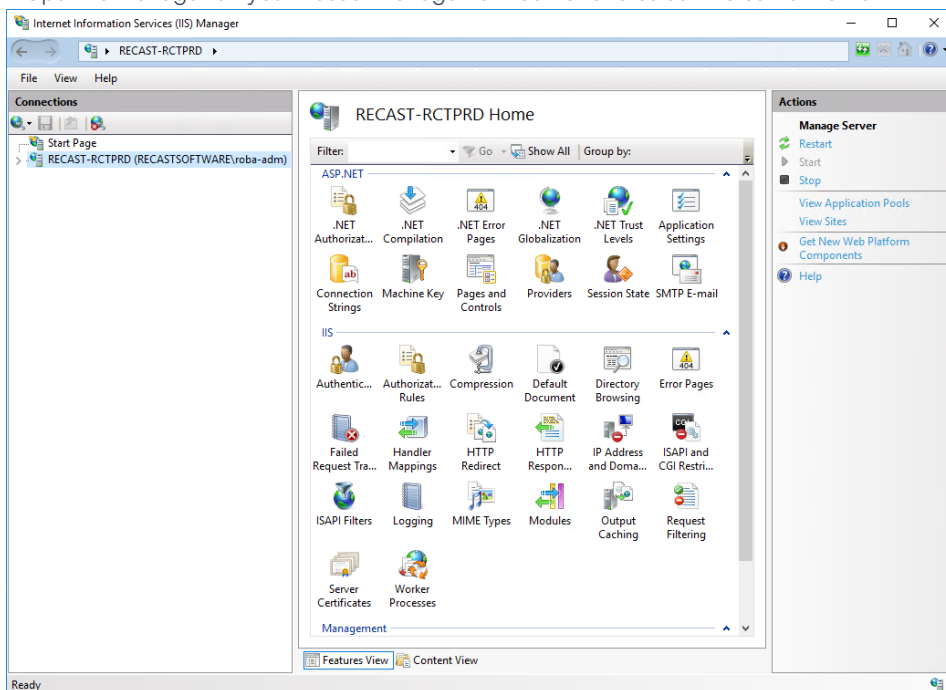
## Resolution

To fix this issue, export the Recast Management Server certificate and import it to the Recast Agent device.

### Export your Recast Management Server Certificate

To export a self-signed certificate:

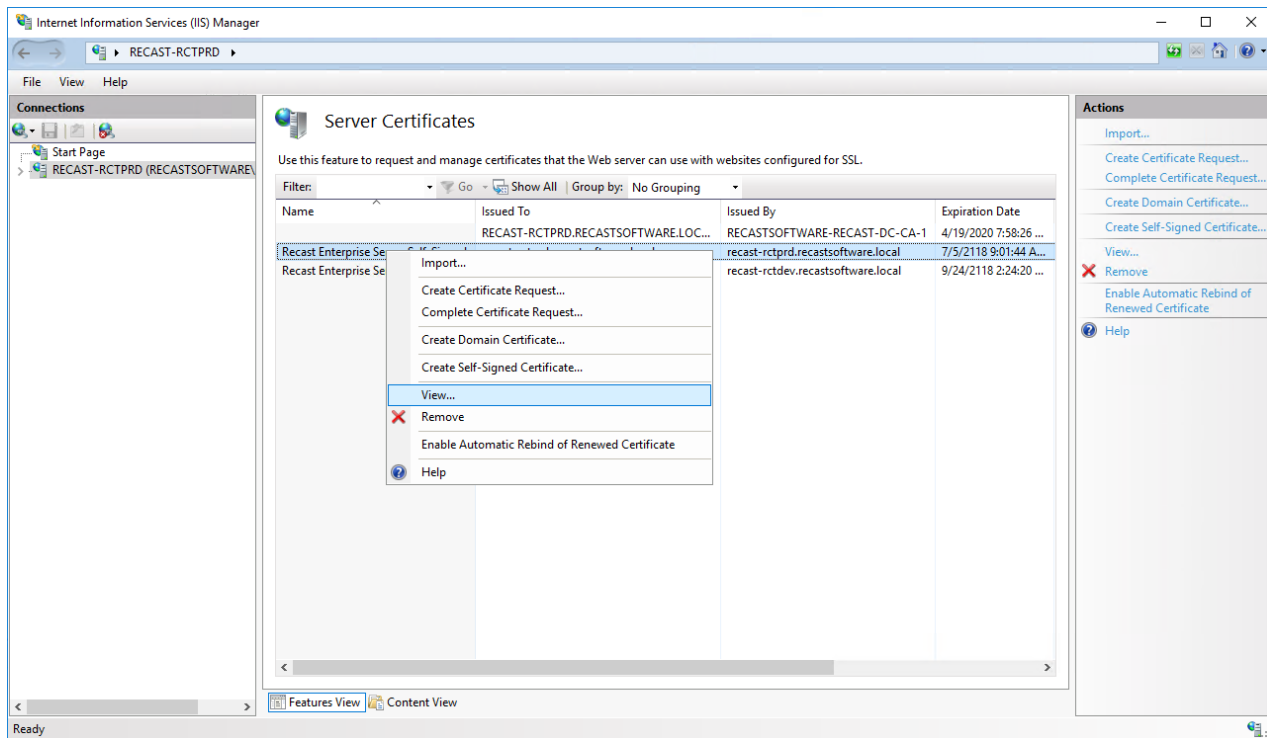
1. Open IIS Manager on your Recast Management Server and select the server name.



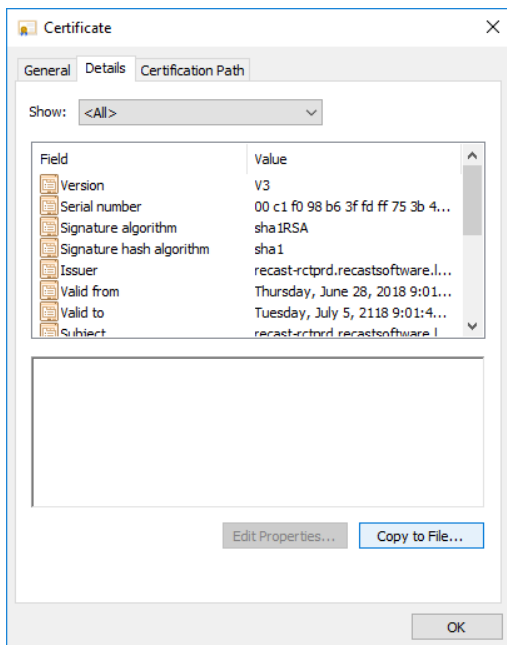
2. Double-click **Server Certificates**.

3. Right-click the Recast certificate and choose **View** from the drop-down menu.

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4. Choose the Details tab and click Copy to File.



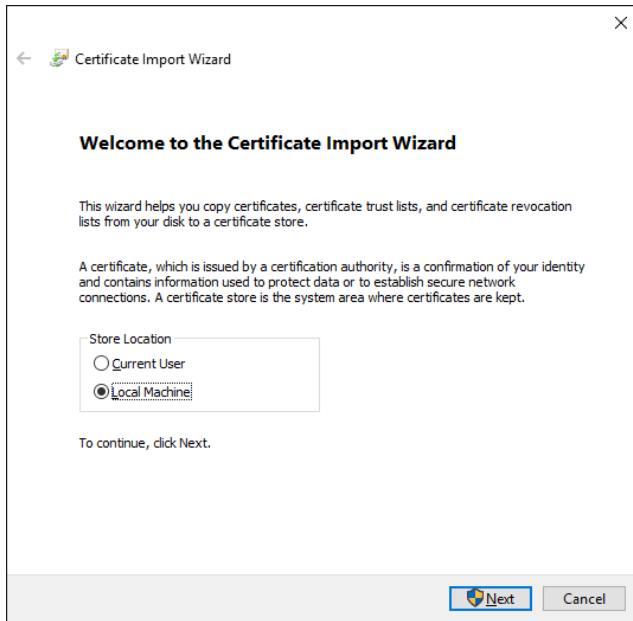
5. Walk through the Certificate Export Wizard with the default settings. You will not need to export the private key.

6. Store the certificate in a location that you will be able to access from your Recast Desktop clients.

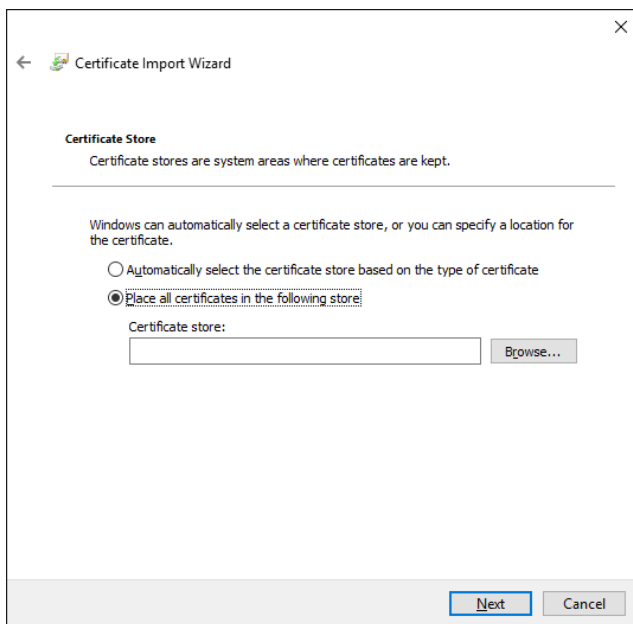
## Import the Recast Management Server Certificate

To import the certificate to the local machine's certificate store:

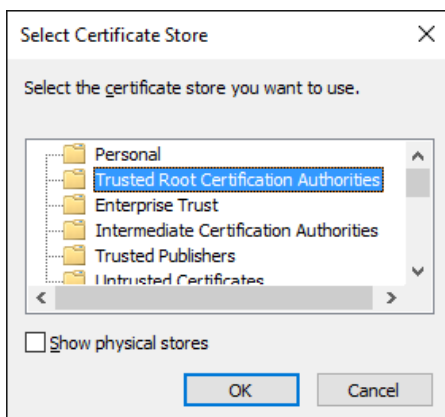
1. Right-click on the certificate and choose **Install Certificate**.
2. In the Certificate Import Wizard, select **Local Machine** as the **Store Location**.



3. Choose Place all certificates in the following store and click Browse.

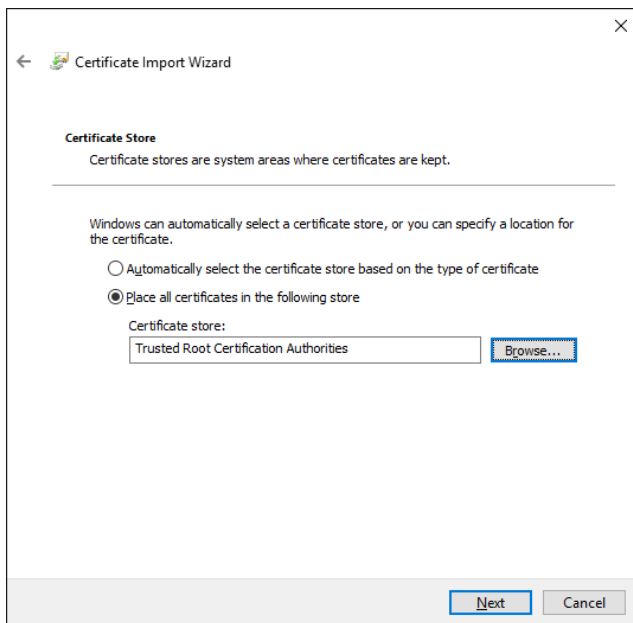


4. Select the Trusted Root Certificate Authorities Store and click OK.



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5. Click **Next** on the Certificate Store page.



6. Click **Finish** on the Summary page to exit the wizard.

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## Recast Agents not Authorized

### Indications

On the **Recast Agents** page in Recast Management Server, agents are not marked as **Authorized**.

### Probable Cause

Agent or proxy approval settings were set to manual prior to deploying agents.

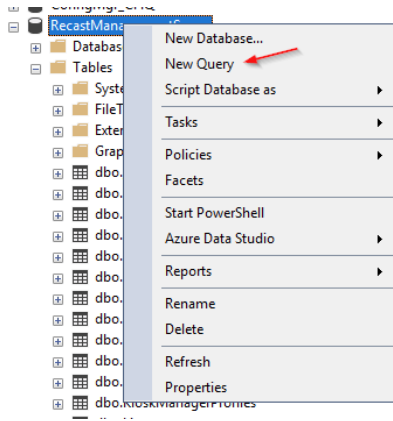
### Resolution

You can run a query on the **RecastManagementServer** database to authorize all agents.

To authorize all Recast Agents:

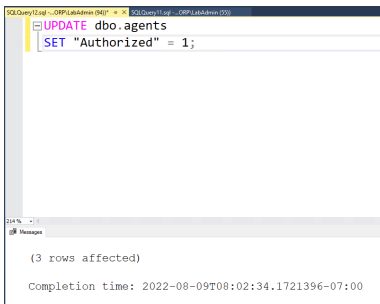
1. Open Microsoft SQL Server Management Studio.
2. Right-click on the **RecastManagementServer** database and select **New Query**.

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
3. Run the following query:

```
UPDATE dbo.agents  
SET "Authorized" = 1;
```



4. Refresh the [Recast Agents](#) page in Recast Management Server to check that the Agents are authorized.

Recast Agents

Computer Name	Connected	Gateway	Version	Authorized	Actions
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QA-PC-06	✓	QA-AGENTGW	5.8.2412.0	✓	 

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