Server Migration

Last Modified on 06.21.23

Instructions for migrating your Recast Management Server database to a new server.

To migrate the RecastManagementServer database:

1. Back up your RecastManagementServer database.

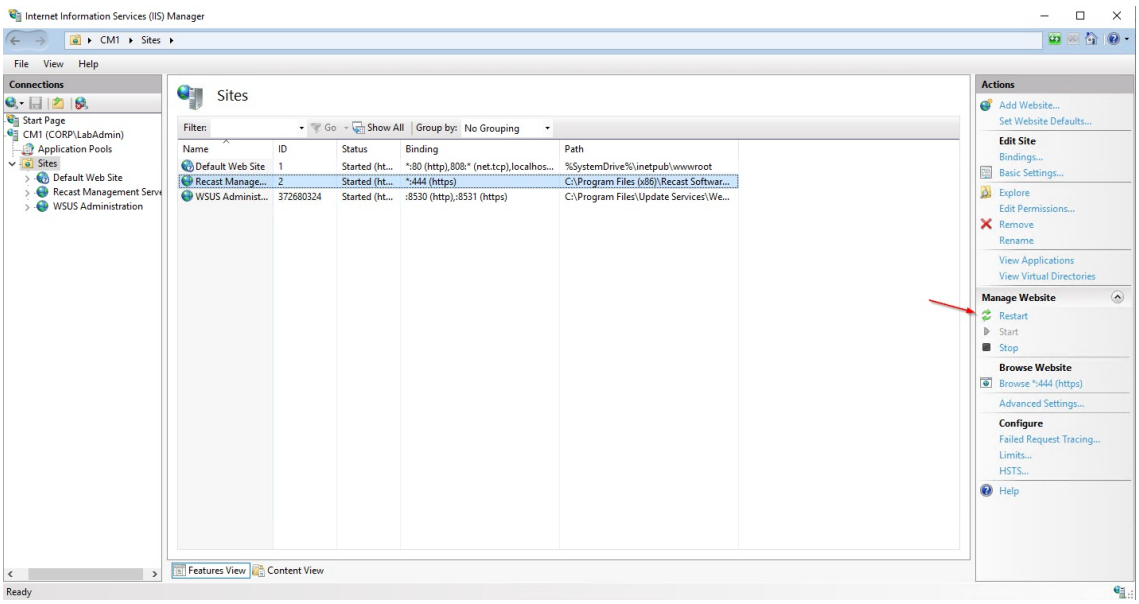
2. Copy the database over to the new location.

3. Navigate to `C:\Program Files (x86)\Recast Software\Recast Management Server` on your management server and open the **appsettings.Production.json** file.

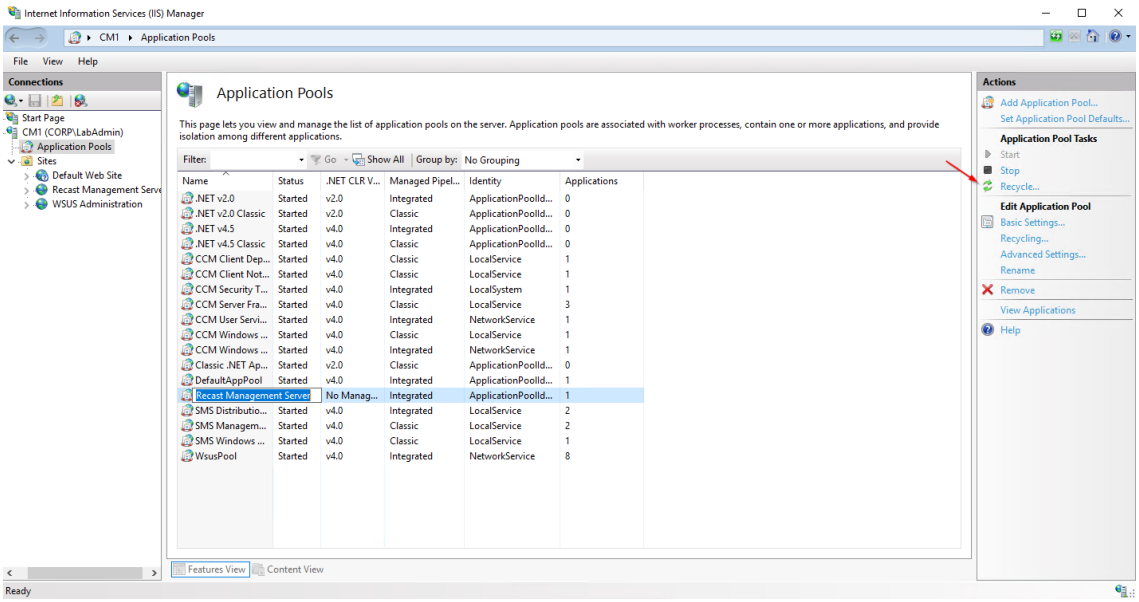
4. Update your server information in the .json file to specify the new server name.

```
{
        "ConnectionStrings": {
                "DefaultConnection": "Server=localhost;Database=RecastManagementServer;Trusted_Connection=True;MultipleActiveResultSets=true"
        }
}
```

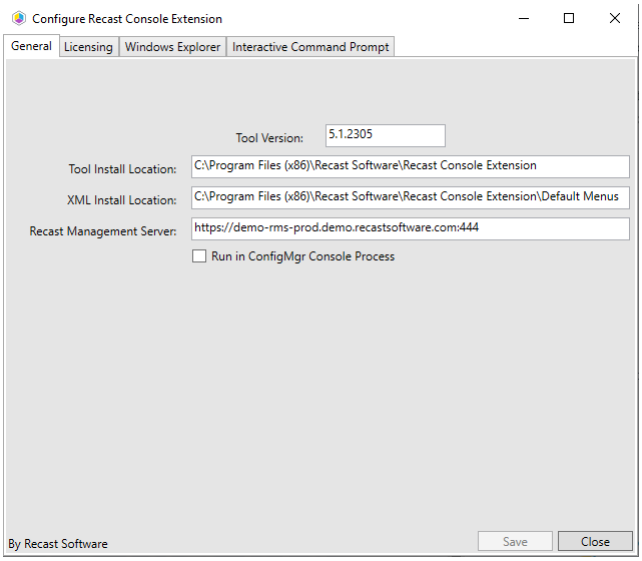
5. Open IIS Manager, under **Manage Website**, click to **Restart** your Recast Management Server website.



6. Under **Application Pool Tasks**, click **Recycle**.

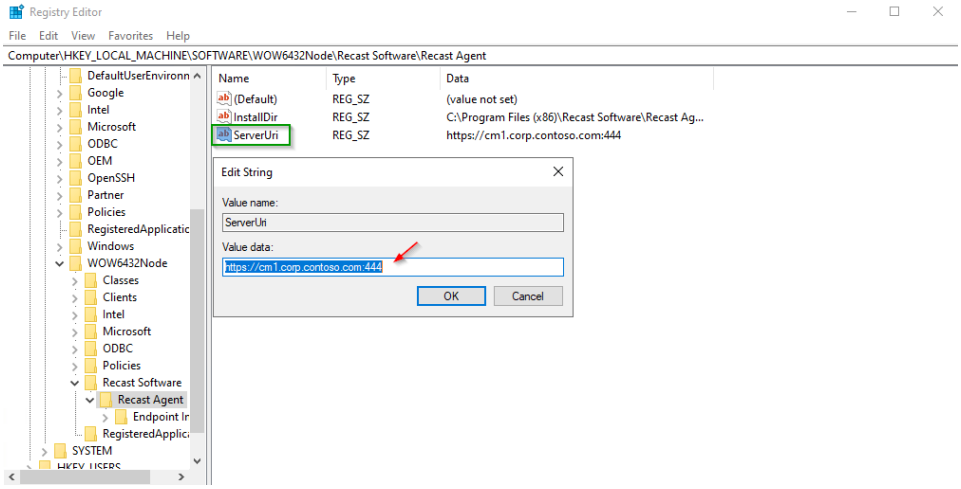


7. If the name changes for the server, update any Right Click Tools installations to point to the new server by adding the **Recast Management Server** URL on the **General** tab in the Configure Recast Console Extension application.



8. If you have agents in your environment, update the **ServerUri** registry keys to point to the new server's name.

Agent Server Uri Registry Entry:


Registry Editor
File Edit View Favorites Help
Computer\HKEY_LOCAL_MACHINE\SOFTWARE\WOW6432Node\Recast Software\Recast Agent
DefaultUserEnvironn
Google
Intel
Microsoft
ODBC
OEM
OpenSSH
Partner
Policies
RegisteredApplicatic
Windows
WOW6432Node
Classes
Clients
Intel
Microsoft
ODBC
Policies
Recast Software
Recast Agent
Endpoint In
RegisteredApplic
SYSTEM
Name
Type
Data
(Default)
REG_SZ
(value not set)
InstallDir
REG_SZ
C:\Program Files (x86)\Recast Software\Recast Ag...
ServerUri
REG_SZ
https://cm1.corp.contoso.com:444
Edit String
Value name:
ServerUri
Value data:
https://cm1.corp.contoso.com:444
OK
Cancel