

Troubleshooting Auth in C•CURE INTERNAL

Published: 21/04/2026

KB Number: 21925



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Overview

This is a guide with known issues that may appear when setting up Auth on IIS, Kestrel or integrating it with Crossfire, along with possible solutions.

How to disable Basic Operators

This is a guide with known issues that may appear when setting up Auth on IIS, Kestrel or integrating it with Crossfire, along with possible solutions.

```
UPDATE acvscore.dbo.operator  
  
SET enabled = 0  
  
WHERE objectid > 5000  
  
AND password IS NOT NULL;
```

How to Enable and use Auth logs

1. Go to the Auth install folder and find the Web.config file.
2. Set the variable “stdoutLogEnabled” to “True”. This is set to true by default.
3. Restart Auth Application Pool on IIS.
4. Verify that after starting Auth the Logs directory is generated inside the Auth install folder found here:

~\Tyco\vectorWebServices\vectorWebsite\auth\Logs\

Example:

Name	Date modified	Type	Size
stdout_20230824174305_2736	8/24/2023 1:43 PM	Text Document	4 KB
stdout_20230824164205_20888	8/24/2023 1:03 PM	Text Document	7 KB
stdout_20230824005130_14340	8/24/2023 12:02 PM	Text Document	3,390 KB
stdout_20230822195131_4408	8/23/2023 8:51 PM	Text Document	6,645 KB
stdout_20230822194901_13624	8/22/2023 3:51 PM	Text Document	17 KB
stdout_20230822164954_0256	8/22/2023 3:48 PM	Text Document	4 KB



Quick Tip

Ignore any errors related “APM Server”, since it is not needed when running Auth on IIS



Be aware

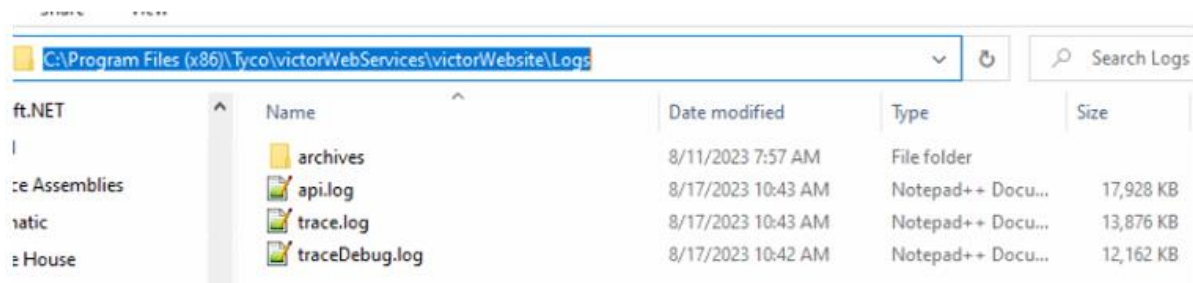
Sometimes the logs are not generated completely, if you see at the end of the log that some words or line of text are cut up, shutdown Auth Application Pool on IIS, so that the missing parts in the log entries are completed.

C•CURE IQ Web API Logs

Logs for troubleshooting issues between C•CURE IQ and C•CURE IQ Portal and victor Web Services can be found in the

`\Tyco\VictorWebServices\VictorWebsite\Logs\` folder.

Example:



vWS Logs

and are available in the **api.log** file. These logs can be useful in troubleshooting issues and may be requested by JCI support.

Error: “No Auth Service Available” when trying to create an operator with OAuth id



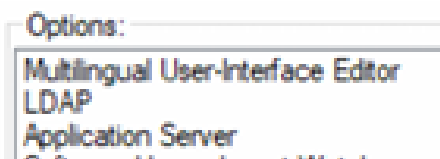
Information

This error happens when Crossfire can't find the Auth service.

Possible Causes:

1. **Auth hasn't been integrated with Crossfire correctly.**
 - a. Verify that EncryptAuthInfo.exe utility ran with the correct auth information and that the XFAuth.xml was generated inside the `%ProgramData%\Tyco\XFire\` directory.
 - i. Additional information can be found [here](#)
 - b. Make sure to **restart Crossfire** services after running the EncryptAuthInfo.exe utility.
2. **Auth is not running.**
 - a. Verify that Auth is running by navigating to Auth homepage.
3. **LDAP was not added to the license**

- a. Make sure that the license used contains LDAP option. This can be done by launching the Admin client and navigating to **Help > About**. Selecting the **License** tab and viewing the **Options** box at the bottom of the screen. See below:



Error: “Issuer name does not match authority” when trying to save operator with auth

i Information

This error happens when Crossfire can't connect to Auth service because information provided on the EncryptAuthInfo was not validated correctly.

1. **Verify that the information provided in “valid issuer name” filed is correct.** It should be one of the following depending on your system setup and version.

	Full Computer Name	Domain Alias
C•CURE v3.10 – Fresh Install	https://{Full-Computer-Name};{Port}	https://{DNS-Alias};{Port}
Upgraded to C•CURE v3.10 or any version earlier	https://{Full-Computer-Name}/victorwebservice/auth	https://{domain-alias}/victorwebservice/auth

! Be aware

Do NOT use localhost in the URL



Quick Tip

Make sure not to add a “/” at the end of the url

i Information

The full computer name can be found in the System info section in control panel.

Error: “Unable to send request to /.well-known/openID-connection” when trying to create operator



Information

This error happens when Crossfire can't access the Auth metadata.

1. **Make sure that the SSL Certificate used on the IIS web site hosting Auth, is valid and trusted.**
2. **Verify that information provided in the “valid issuer name” field is correct.**
It should be one of the following depending on your system setup and version.

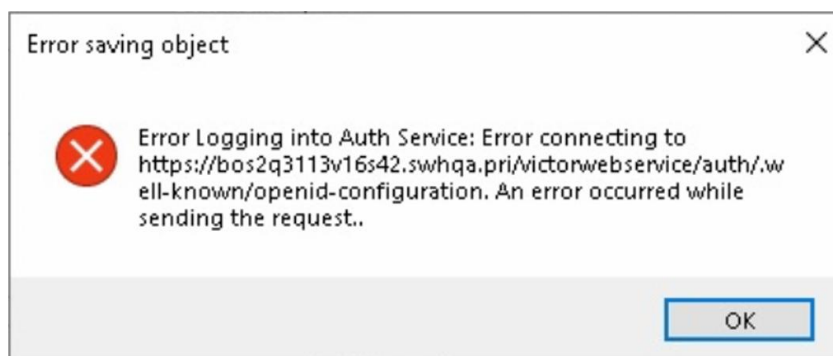
	Full Computer Name	Domain Alias
C•CURE v3.10 – Fresh Install	https://{Full-Computer-Name}:{Port}	https://{DNS-Alias}:{Port}
Upgraded to C•CURE v3.10 or any version earlier	https://{Full-Computer-Name}/victorwebservice/auth	https://{domain-alias}/victorwebservice/auth



Be aware

Do NOT use localhost in the URL

Another variation of this error would be: “Error Logging into Auth Service: Error Connecting to...” when trying to create new basic operator from the Client station, after initial login with windows authentication, see previous steps to fix.

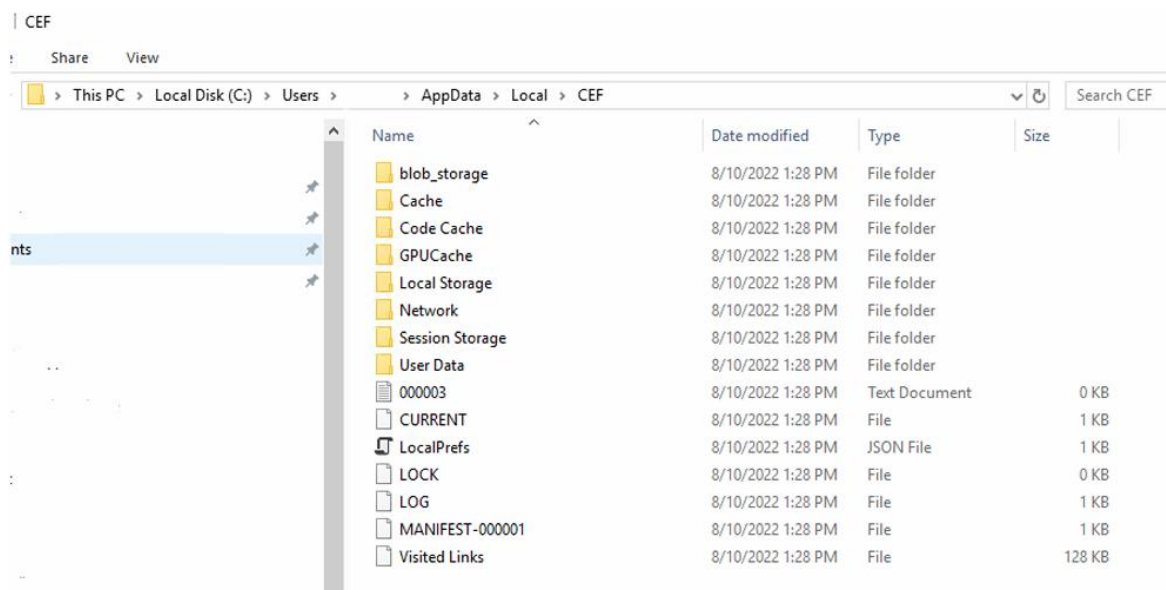


How to stop auto-login for Admin or Monitoring Station

The thick clients provide the ability to auto-login the user based on the previous user login. This is done by storing a cookie on the file system. Sometimes, the operator associated with the previous login has been deleted or disabled and this can cause an error when attempting to login. To prevent auto-login for the next client session for the currently logged in Windows user, navigate to the following folder:

C:\Users\{CurrentUser}\AppData\Local\CEF\

For example:



Delete all of the sub folders and files **EXCEPT** the file names “Visited Links” (the last file in the image below).

Once these folders and files have been deleted, you will be prompted for logon when the thick client is opened. Be aware that after successful login of the thick client, these files will be rewritten with the new cookie information.

Since cookies are stored per Windows user, another option is to launch the client as a different windows user and then turn off the system variable that enables the usage of cookies. Right-click the client icon and select the “Run as” option to run as a different Windows user. You can also log on with a different Windows user to facilitate the same functionality.

Error: “Unable to log in, Crossfire indicated a fault: Unable to securely reach <https://..> when attempting to log into thick client



Information

The following solution is for **CCURE versions prior to version 3.10**. In version 3.10, the user is no longer required to enter the certificate value since Auth now handles these keys automatically. Also, the functionality of the EncryptAuthInfo.exe utility has been moved to the Server Configuration Application, under the Settings tab.

Once Auth has been configured to run in IIS and a user launches the thick client and attempts to login, you can occasionally get this error message:



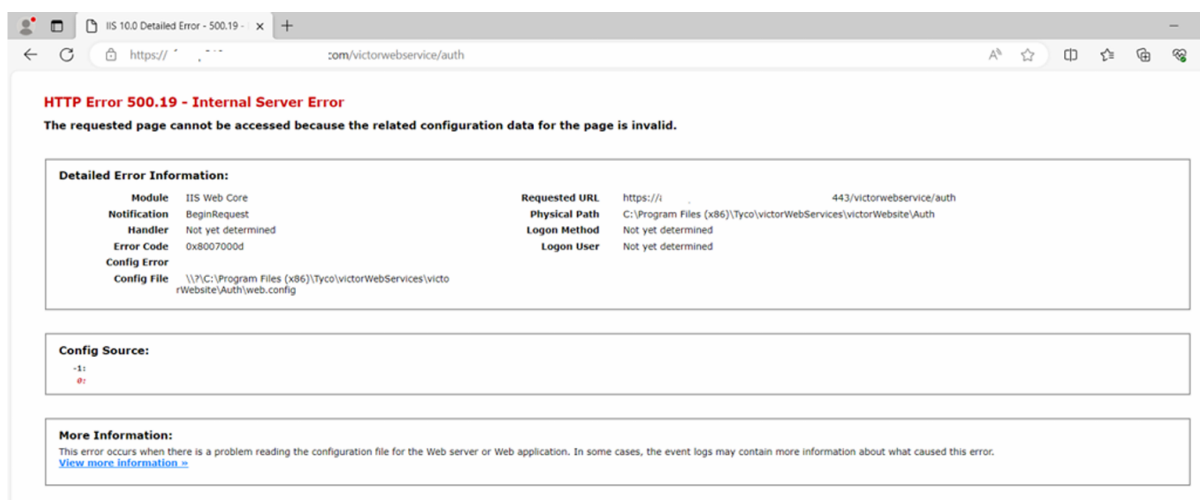
This can cause confusion since placing the URL into the browser will successfully bring you to the Auth landing page. This error generally indicates a mismatch with the certificate entered into EncryptAuthInfo.exe. The most common cause appears to be when the user selects the certificate key from appsettings.json and accidentally selects either the beginning or trailing double-quote. To resolve this problem:

1. Copy the certificate value again ensuring to only select the data WITHIN the quotes.
2. Run EncryptAuthInfo.exe.
3. Select only the “Update?” checkbox for the certificate.
4. Enter the new value and save it.
5. Restart the Crossfire.

Additional info can be found [here](#).

HTTP Error 500.19 - Internal Server Error (only for v3.00.1)

If you receive the following error while attempting to access the Auth URL in the browser for **Auth v3.00.1**:



Detailed Error Information:	
Module	IIS Web Core
Notification	BeginRequest
Handler	Not yet determined
Error Code	0x8007000d
Config Error	
Config File	\\?C:\Program Files (x86)\Tyco\VictorWebServices\VictorWebsite\Auth\web.config
Requested URL	https:/// 443/victorwebservice/auth
Physical Path	C:\Program Files (x86)\Tyco\VictorWebServices\VictorWebsite\Auth
Logon Method	Not yet determined
Logon User	Not yet determined

Config Source:

```
-1:
#:
```

More Information:
This error occurs when there is a problem reading the configuration file for the Web server or Web application. In some cases, the event logs may contain more information about what caused this error.
[View more information.](#)

It could mean that .NET Core 3.1 has either not been installed or has been removed from the system. Ensure that the following has been installed:



If it has not been, go to this site: [Download .NET Core 3.1 \(Linux, macOS, and Windows\)](#) and download and install the Windows Hosting Bundle for [ASP.NET Core Runtime 3.1.32](#).

How to Disable Auth

If you lose connectivity to your external authentication provider or simply need to turn off Auth in order to revert back to using Windows Authentication, the following steps can assist you in doing this.

When Auth was configured to communicate with Crossfire, the tool called EncryptAuthInfo.exe. This tool encrypts the required configuration values needed by Crossfire and stores them in a file. By renaming this file, we can “disable” the usage of Auth.



Be aware

Ensure that you have an operator that corresponds to the currently logged in user's Windows account before performing these steps and that operator is enabled and possesses the proper privileges.

To temporarily disable Auth:

1. Close all running Clients.
2. Stop Crossfire.
3. Navigate to this folder: **%ProgramData%\Tyco\XFire** directory.
 - a. Example: **“C:\ProgramData\Tyco\Xfire\”**
4. Rename the XFAuth.xml file to XFAuthTemp.xml (or anything other than XFAuth.xml)



Be aware

Do **NOT** modify any other files found in this folder. Modifying these files can cause your C•CURE system to become inoperable.

5. Start Crossfire.
6. Launch Admin or Monitoring station. You should now be logged in with your Windows account operator, assuming an operator exists for the currently logged in Windows User.

To reenable using Auth:

1. Close all running clients.
2. Stop Crossfire.
3. Navigate to this folder: **%ProgramData%\Tyco\XFire** directory.
 - a. Example: **“C:\ProgramData\Tyco\Xfire\”**
4. Rename XFAuthTemp.xml (or whatever else it was renamed to) back to XFAuth.xml.
5. Start Crossfire.
6. Launch Admin or Monitoring station. You should now be prompted to log in to Auth, assuming you have at least one enabled basic operator.

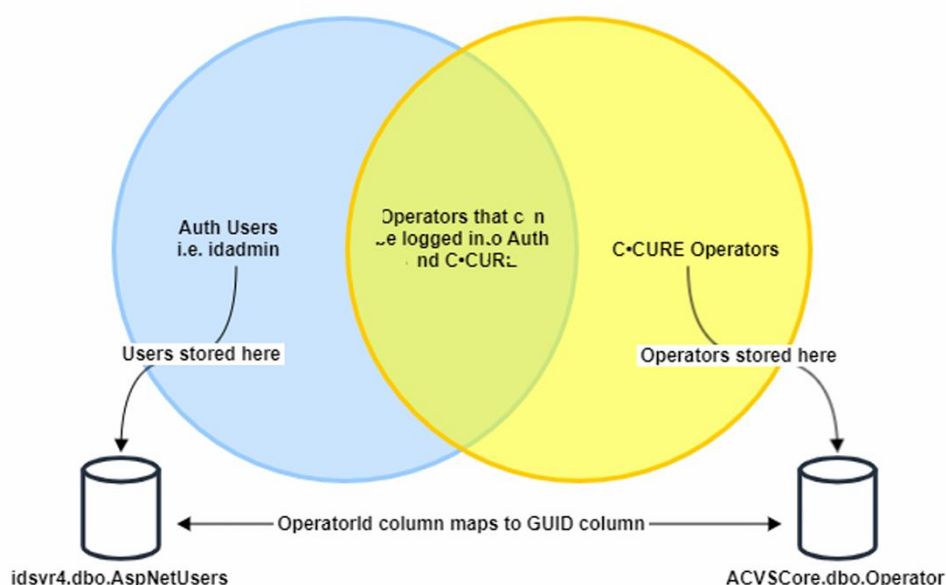


Quick Tip

Should this file be deleted or become corrupted, it can be recreated by running EncryptAuthInfo.exe and providing the required values. See [here](#) for more information.

C•CURE Operators vs Auth Users

There is a relationship between operators in C•CURE 9000 and users in Auth but they are not one in the same. Some operators are not Auth users, and some Auth users are not operators. Consider the following:



This diagram shows the relationship between Auth users and C•CURE Operators. The joining section is where an operator is migrated to an Auth user and a user can login to Auth with that operator.



Quick Tip

The Auth user **idadmin** is NOT in the joining section of the diagram and although it can be used to log into Auth (whether in the browser when accessing the Auth URL or in the embedded login screen when attempting to log into Admin or Monitoring Station), it cannot be used to log into any C•CURE client since it is not associated with a C•CURE operator and is therefore unknown to Crossfire.

For troubleshooting purposes, you can execute the following SQL script to find the union between Auth users and C•CURE operators.:

```
SELECT

    A.UserName

    , A.Email

    , A.WindowsIdentity

    , A.OperatorId

    , O.GUID

    , O.ObjectID

    , O.Name

    , O.OauthID

    , O.Enabled

FROM idsvr4.dbo.AspNetUsers A

LEFT JOIN ACVSCore.dbo.Operator O

ON A.OperatorId = O.GUID
```

```

UNION

SELECT

    A2.UserName

    , A2.Email

    , A2.WindowsIdentity

    , A2.OperatorId

    , O2.GUID

    , O2.ObjectID

    , O2.Name

    , O2.OauthID

    , O2.Enabled

FROM ACVSCore.dbo.Operator O2

LEFT JOIN idsvr4.dbo.AspNetUsers A2

ON A2.OperatorId = O2.GUID

WHERE O2.WindowsPrincipal NOT LIKE '%\%'

OR O2.Password IS NOT NULL

```

Your results table will look something like this:

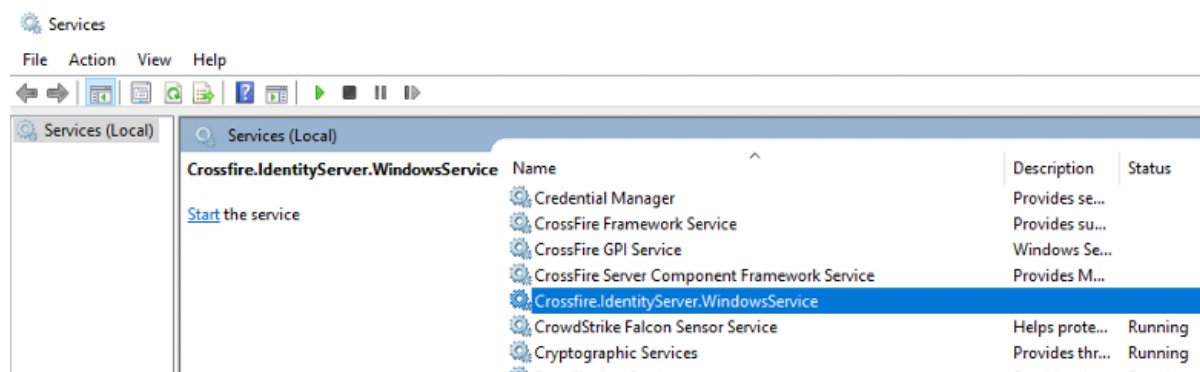
	UserName	Email	WindowsIdentity	OperatorId	GUID	ObjectID	Name	OauthID	Enabled
1	NULL	NULL	NULL	NULL	7C837FB5-EAA5-4275-8794-0366EE1E36A9	3	Admin	NULL	1
2	NULL	NULL	NULL	NULL	A1266B16-16B2-43C6-9018-9A0C09322B2B	2	Guard	NULL	1
3	NULL	NULL	NULL	NULL	C89E4AC9-3AD0-4EE4-AB3A-AF9E8DA2656E	4	SYSADMIN	NULL	1
4	BASIC	b@e.com	BASIC	9B62E215-7ABF-49C1-9C74-F38712EA2F87	9B62E215-7ABF-49C1-9C74-F38712EA2F87	5001	basic	b@e.com	1
5	BASIC1	b1@e.com	BASIC1	0FE22F4D-035A-47AD-9575-29660A27521E	0FE22F4D-035A-47AD-9575-29660A27521E	5002	basic1	b1@e.com	1
6	idadmin	idadmin@ci.com	NULL	NULL	NULL	NULL	NULL	NULL	NULL
7	serviceaccount	authserviceaccount@ci.com	serviceaccount	402B698B-4AB4-4C4A-B207-E7C029CBB57D	402B698B-4AB4-4C4A-B207-E7C029CBB57D	1	Local System	NULL	1

Here you can see the first 3 rows represent C•CURE basic operators that DO NOT have a matching Auth user and then rows 4, 5 and 7 represent operators who DO have a

matching Auth user. Row 6 represents the Auth administrative user “idadmin”, which will never have a matching C•CURE operator as shown in the Venn diagram above.

Ensure that the Auth Windows Service is running

For C•CURE v3.10 and later, Auth no longer runs under IIS but under Kestrel within a Windows Service. Ensure that the following Windows Service is running:



Blank Login page when trying to sign into Admin or Monitor Workstations using Auth



Information

This happens when SSL Certificate use in the IIS Web site hosting does not contain the certificate extension “Subject Alternative Name” with the DNS Name of the Full computer name, which is used for validation. **This issue has been resolved with the installer but is here for posterity.**

1. **Verify that the https binding of the IIS website in which Auth is being hosted, uses a valid certificate, that contains the extension “Subject Alternative Name” and that the DNS Name property have assigned the Full Computer Name.**
2. **If the certificate does not have that extension, create a new certificate with that information.**

This certificate can be created with PowerShell using the following command:



Be aware

Make sure to modify the variable \$ FullComputerName with the FQDN of your VM, this can be found in the System Info tab in the control panel. The certificate password is “**Monday123!**” by default, but the user can change it if needed.

```
$password = ConvertTo-SecureString -String 'Monday123!' -Force -AsPlainText

## this can be changed, but not needed.

$FullComputerName = '{Full-Computer-Name}'

## this need to be updated with the FQDN

$certificateName = 'SelfSignedAuthCertificate'

## display name of the certificate

$DesktopPath = [Environment]::GetFolderPath("Desktop")

$pfxFFilePath = $DesktopPath+ '\AuthCert.pfx'

## path for the pfx file of the created certificate.

## create a new digital certificate and add it to the Personal localmachine
certificate store, so thatcan be access from IIS

$certificate = New-SelfSignedCertificate -DnsName $FullComputerName -FriendlyName
$certificateName -CertStoreLocation Cert:\LocalMachine\My

## get the virtual path of the peviously created certificate.

$certificatePath = 'Cert:\LocalMachine\My\' + $certificate.Thumbprint

## export certificate into a pfx file.

Export-PfxCertificate -Cert $certificatePath -FilePath $pfxFFilePath -Password
$password
```

i**Information**

The previous command creates a AuthCert.pfx file for the certificate and place it in the desktop.

Double click the certificate generated (it is in the desktop) by the previous command and install it in the local machine trusted root certificate store.

!**Be aware**

When installing the certificate, you will be asked for a password, this will be the password used to generate the PFX file in the step two.

CrossFire fails to validate client tokens with a SecurityTokenSignatureKeyNotFoundException

If you see an error like this:

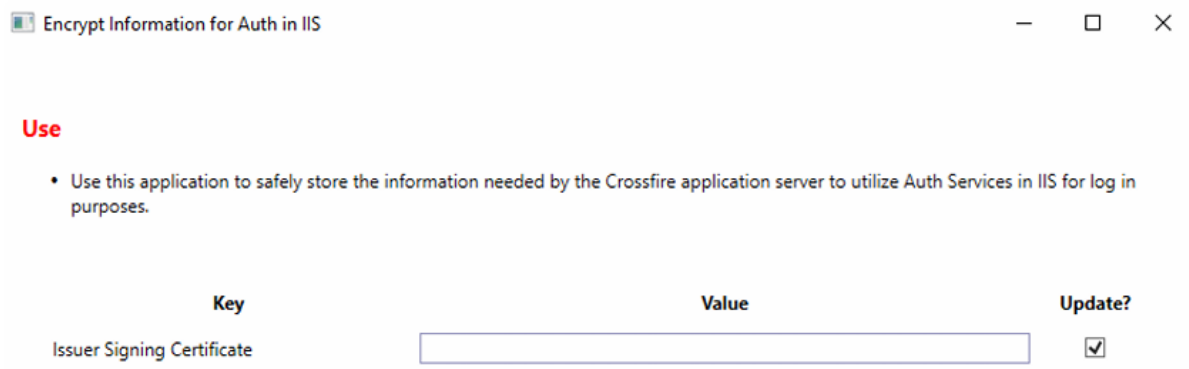
```
Client attempted to connect with invalid JWT. Error was: Microsoft.IdentityModel.Tokens.SecurityTokenSignatureKeyNotFoundException: IDX10503: Signature validation failed. The token's kid is: '7C10D727FA68A9FFA726485FF1B3722A', but did not match any keys in TokenValidationParameters or Configuration. Keys tried: 'Microsoft.IdentityModel.Tokens.X509SecurityKey, KeyId: '4F88229D1FB8C5EF825D8785A227677491AD8D79', InternalId: 'T4qinR-4xe-CXbeIoidndGtvXk', KeyId: 4F88229D1FB8C5EF825D8785A227677491AD8D79'. Number of keys in TokenValidationParameters: '1'. Number of keys in Configuration: '0'.
Exceptions caught:
[Pii of type 'System.String' is hidden. For more details, see https://aka.ms/IdentityModel/Pii.].
token: '[Pii of type 'System.IdentityModel.Tokens.Jwt.JwtSecurityToken' is hidden. For more details, see https://aka.ms/IdentityModel/Pii.]. See https://aka.ms/IDX10503 for details.
at System.IdentityModel.Tokens.Jwt.JwtSecurityTokenHandler.ValidateSignature(String token, JwtSecurityToken jwtToken, TokenValidationParameters validationParameters, BaseConfiguration configuration)
at System.IdentityModel.Tokens.Jwt.JwtSecurityTokenHandler.ValidateSignatureAndIssuerSecurityKey(String token, JwtSecurityToken jwtToken, TokenValidationParameters validationParameters, BaseConfiguration configuration)
at System.IdentityModel.Tokens.Jwt.JwtSecurityTokenHandler.ValidateJWS(String token, TokenValidationParameters validationParameters, BaseConfiguration currentConfiguration, SecurityToken& signatureValidatedToken, ExceptionDispatchInfo& exceptionThrown)
--- End of stack trace from previous location where exception was thrown ---
at System.Runtime.ExceptionServices.ExceptionDispatchInfo.Throw()
at System.IdentityModel.Tokens.Jwt.JwtSecurityTokenHandler.ValidateToken(String token, TokenValidationParameters validationParameters, SecurityToken& signatureValidatedToken)
at System.IdentityModel.Tokens.Jwt.JwtSecurityTokenHandler.ValidateToken(String token, TokenValidationParameters validationParameters, SecurityToken& validatedToken)
at SoftwareHouse.CrossFire.Server.ClientInterfaceLayer.ClientSession.ValidateWorkstationAndOperator() in C:\GitWork\Crossfire\Crossfire\Core\Server\ClientInterfaceLayer\ClientSession.cs:line 3257
```

You can fix it by deleting contents of idsvr4.dbo.DataProtectionKeys and restarting everything (at least auth and CrossFire).

If it is in 3.00.x and you see an error like this:

```
<ACVS_S>SoftwareHouse.CrossFire.Server.ClientInterFacelayer.ClientSession.ValidateWorkstationAndOperator( )
</ACVS_S>
<ACVS_M>Client attempted to connect with invalid JWT. Error was: Microsoft.IdentityModel.Tokens.SecurityTokenSignatureKeyNotFoundException: IDX10501: Signature validation failed. Unable to match key: kid: '[Pii is hidden. For more details, see https://aka.ms/IdentityModel/Pii.]'.
Exceptions caught:
[Pii is hidden. For more details, see https://aka.ms/IdentityModel/Pii.].
token: '[Pii is hidden. For more details, see https://aka.ms/IdentityModel/Pii.].
at System.IdentityModel.Tokens.Jwt.JwtSecurityTokenHandler.ValidateSignature(String token, TokenValidationParameters validationParameters)
at System.IdentityModel.Tokens.Jwt.JwtSecurityTokenHandler.ValidateToken(String token, TokenValidationParameters validationParameters, SecurityToken& validatedToken)
at SoftwareHouse.CrossFire.Server.ClientInterFacelayer.ClientSession.ValidateWorkstationAndOperator()</ACVS_M>
<ACVS_ST />
</ACVS_T>
```

Make sure that the Issuer Signing Certificate provided in the EncryptAuthInfo tool matches the appsettings.json variable: **AUTH_SIGNING_CERT**



Workaround: User is unable to login to Admin workstation via SSO/Auth due to enables basic operators without OauthID

This scenario usually can occur when (1) the user installs SSO/Auth separate from the rest of the products or (2) when the user has installed SSO/Auth normally and logs out of the windows operator before creating an OauthID operator or user creates one without an OauthID.

The solution is to create a 'temp' oauth operator to login then create another correct operator. We accomplish this by creating a new basic operator in admin workstation and adding an oauthid to it, then inserting a new AspNetUsers table entry to match this operator.

1. Disable Crossfire Auth integration in the Server Configuration App → Settings → **Disable**
2. Login to Admin workstation as windows operator, create a new basic operator OR make a note of the basic operator you want to use for auth, make sure its password is EXACTLY the same as the ladmin auth user account.
3. Open SSMS (SQL Server Management Studio) then go to the **acvs core database** then select top 1000 rows on the dbo.operator table.
4. Run the query below:

```
UPDATE [ACVSCore].[dbo].[Operator]
SET [OauthID] = 'oauth_as_email'
WHERE [ObjectID] = 'operator_object_id'
```

Line 2: replace 'oauth_as_email' with an email (ie: 'test@testmail.com')

Line 3: replace 'operator_object_id' with the operator's ID that you want to change to an Oauth basic operator

5. Open the **idsvr4 database**, then go to **dbo.AspNetUsers** table then select top 1000 rows
6. Run the query below:

```
USE [idsvr4]
GO

INSERT INTO [dbo].[AspNetUsers]
(
    [Id]
    , [UserName]
    , [NormalizedUserName]
    , [Email]
    , [NormalizedEmail]
    , [EmailConfirmed]
    , [PasswordHash]
    , [SecurityStamp]
    , [ConcurrencyStamp]
    , [PhoneNumber]
    , [PhoneNumberConfirmed]
    , [TwoFactorEnabled]
    , [LockoutEnd]
    , [LockoutEnabled]
    , [AccessFailedCount]
    , [OperatorId]
    , [WindowsIdentity]
    , [PersonnelId]
)
```

```

)
VALUES
(
    NEWID ()
    , 'mars_global'
    , 'MARS_GLOBAL'
    , 'mars@test.com'
    , 'MARS@TEST.COM'
    , 0
, 'AQAAAAIAAYagAAAAEGtsAp7MvH8aRz7qwAPfWzog21Q3I+QY4EYiQDj1cQ21P/n0Yj5HN1+
cB+kSdM+zFw=='
    , NEWID ()
    , NEWID ()
    , NULL
    , 0
    , 0
    , NULL
    , 0
    , 0
    , 'B00D19FE-0D31-413C-82D3-4F4B85106D79'
    , 'MARS_GLOBAL'
    , NULL
);

```

Line 28: replace 'mars_global' with the name of your operator in lowercase

Line 29: replace 'MARS_GLOBAL' with the name of your operator in uppercase

Line 30: replace 'mars@test.com' with the OauthID of your operator in lowercase

Line 31: replace 'MARS@TEST.COM' with OauthID of your operator in uppercase

Line 33: replace 'AQAAAAIAAYag..' with the password hash of the ladmin account in the AspNetUsers table for simplicity (we can change this later but for now it allows us to use the same password for the initial login)

Line 42: replace 'B00D19FE-0D31-413C-82D3-4F4B85106D79' with Corresponding OperatorID FROM dbo.Operator in the Acvs Core database.

Line 43: replace 'MARS_GLOBAL' with the uppercase version of your operator.



Be aware

Keep all other lines of this Query EXACTLY the same except for the ones mentioned above.

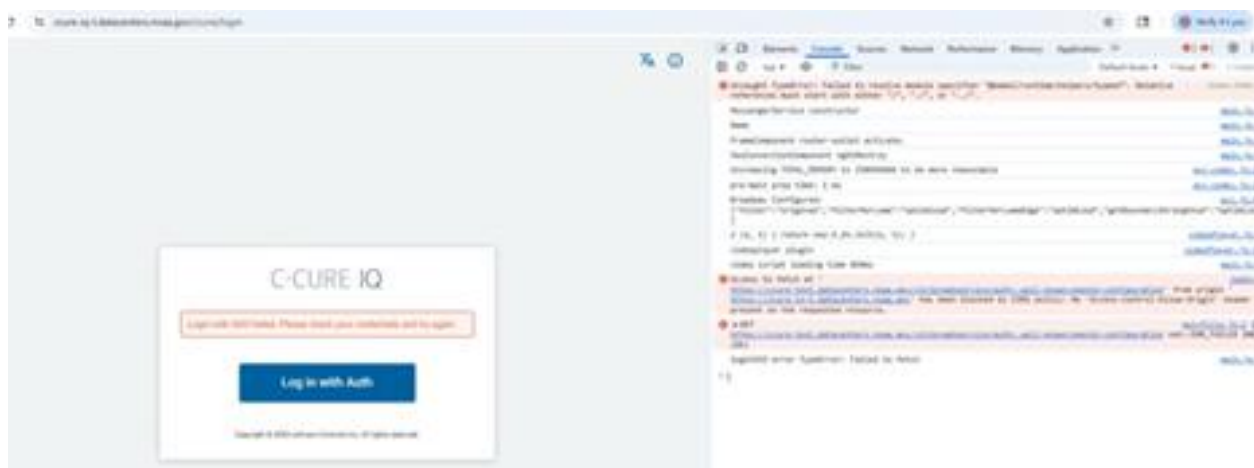
7. Re-enable crossfire/auth integration and try logging into the auth homepage and the admin workstation via SSO embedded browser.

Your newly created auth operator should both work if these steps were followed correctly. Make sure to create a new auth operator at this point then logout of the temp operator and disable it.

This can be used in enterprise as well, however the operator created by this workaround may not trigger a notification from the MAS to the SAS (this means that the SAS may not be able to login to its auth service since it was created via SQL and will not be notified). Steps 1 through 7 are to be done on a MAS and once done, the user should login as this user then create another auth operator in the global partition.

Error: “MAS/SAS/Standalone DNS Alias has been blocked by CORS policy: No ‘Access-Control-Allow-Origin’ present on the requested resource”

This error happens when the C•CURE IQ Web Client URL is not configured correctly in the idsvr4 Client CORS Origin table.



Id	Origin	Clientid
1	https://localhost:5001	3
2	http://localhost	3
3	http://localhost:5005	3
4	https://localhost:5001	2
5	http://localhost	1
6	http://localhost	2
7	http://localhost:5005	2
8	https://cioedcbou-curet.nead.local	2
9	https://localhost	2
10	https://10.199.2.22	2
11	https://ccure-test.datacenters.noaa.gov	2
12	https://cioedcbou-cciqt.nead.local	2
13	https://127.0.0.1	2
14	https://ccure-ig-t.datacenters.noaa.gov	2
**	NULL	NULL

1. **Recreate the URL Redirect for the AUTH service on the CCURE-IQ server.**
2. **Perform the steps below on the AUTH web sever and MAS idsvr4 database:**
 - a. Edit the **idsvr4.dbo.ClientCorsOrigins** table and make sure the correct ALIAS of the CCURE-IQ Server is added, with ClientID = 3
 - b. Edit the **idsvr4.dbo.ClientRedirectUris** table and make sure the correct ALIAS of the CCURE-IQ Server is added, with ClientID = 3
 - c. Restart the **AUTH App Pool**.

Auth fails to start with a certificate error

If Auth application pool starts but when navigating to the auth home page you see the following error:

First verify that the **AUTH_SIGNING_KEY** in the appsettings.json contains the signing certificate encoded as base64 string.

AppSettings.json can be found under “**Tyco\VictorWebService\VictorWebsite\auth**”



Quick Tip

This is done by default on the installer, if that is missing it means that the installation failed or something else modified the appsettings.json.

If the service exists and seems to be in the correct format, check the IIS Application Pool settings and enable the option “**Load User Profile**”.

To do that, go to IIS > open the Application Pools menu > select the Auth Application Pool > Go to the “Process Model” section > Set the “Load User Profile” option to true.

