



How to change the authentication for the Search and Retrieval website

Applies to: ArchiveOne® Enterprise (Policy); Topic Last Modified: 1st August 2010

Note

This topic explains how to change the authentication mode for the Search and Retrieval website

Procedure

To determine which server is hosting the website:

1. Open the ArchiveOne Admin Console.
2. Right click on **Status** and select **Run Configuration Wizard**.
3. Click the **Next** button until you get to the 'Search URL' screen.
 - a. The server listed on the Search URL screen indicates which server the Search and Retrieval website is installed on.

To change the authentication mode to Windows Integrated Authentication:

1. Log onto the server hosting the Search and Retrieval website.
2. Navigate to the physical location of the Search and Retrieval virtual directory (the default location is c:\inetpub\wwwroot\AOneSearch).
3. Edit the file web.config with a text editor, and replace the lines between **<authentication mode** **= "Forms" />** and **</authorization>** with the following:

```
<authentication mode="Windows"/>
<authorization>
  <allow users="*" />
</authorization>
```

4. You now need to open IIS, and change the directory security on the Search and Retrieval virtual directory.
 - a. In IIS 6.0
 - i. Expand SERVERNAME, Web Sites, Default Web Site, and select properties for AOneSearch.
 - ii. Select the Directory Security tab, and then edit the Authentication and access control.
 - iii. Select "Windows integrated" and ensure all other options are turned off.
 - b. In IIS 7.0
 - i. Expand SERVERNAME, Sites, Default Web Site, and select AOneSearch.
 - ii. Now double-click authentication, under IIS within the middle window.
 - iii. Ensure "Windows Authentication" is enabled, and all other options are disabled.

To change the authentication mode to Forms-based Authentication:

1. Log onto the server hosting the Search and Retrieval website.
2. Navigate to the physical location of the Search and Retrieval virtual directory (the default location is c:\inetpub\wwwroot\AOneSearch).
3. Edit the file web.config with a text editor, and replace the lines between **<authentication mode** =**"Windows"/>** and **</authorization>** with the following:

```
<authentication mode="Forms">
  <forms loginUrl="Logon.aspx" name=".C2CFORMSAUTH" timeout="12345678">
  </forms>
</authentication>
<authorization>
  <deny users="?"/>
</authorization>
```

4. You now need to open IIS, and change the directory security on the Search and Retrieval virtual directory.
 - a. In IIS 6.0
 - i. Expand SERVERNAME, Web Sites, Default Web Site, and select properties for AOneSearch.
 - ii. Select the Directory Security tab, and then edit the Authentication and access control.
 - iii. Select " Enable anonymous access" and ensure all other options are turned off.
 - b. In IIS 7.0
 - i. Expand SERVERNAME, Sites, Default Web Site, and select AOneSearch.
 - ii. Now double-click authentication, under IIS within the middle window.
 - iii. Ensure "Anonymous Authentication" is enabled, and all other options are disabled.

For more information

For assistance with other features of ArchiveOne® Enterprise (Policy), see the other ArchiveOne® Enterprise (Policy) documentation available from C2C:

- [C2C website](#)
- [C2C Support Portal](#)