

Microsoft Azure AD SSO



Prerequisites

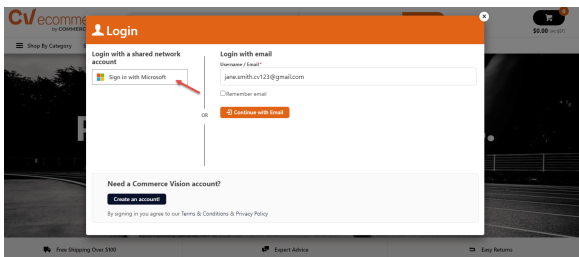
Microsoft AD Sign In must be implemented by Commerce Vision. For 4.30+

Overview

Single sign-in using Microsoft Azure Active Directory allows your Website Users to authenticate and sign in with their Microsoft credentials. Access can be restricted, forced or granted by email address domain name.

Customer Experience

On the login page/popup, along with the userid/password method, sign in with Microsoft is available.



When the user selects this method, the system checks your site's settings to see if they can log in this way:

Restricted: If there is a restriction, they will be redirected to use the userid/password method.

Available: If there are no restrictions, the user can enter their Microsoft sign in details and have to approve it. If they're already signed into their Microsoft account, they will be logged in without having to approve it,

Step-by-step guide

This guides you through the configurations for Microsoft Azure Sign-In for your site.



Before You Begin...

Have at hand the Application (Client) ID and Directory (Tenant) ID (if these have not been entered).

For administrators

On this page:

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Additional Information

Minimum Version Requirements	4.30
Prerequisites	Azure AD
Self Configurable	Yes
Business Function	Third party login
B2B/B2C/Both	Both
Third Party Costs	n/a

Configure Microsoft Sign-in

1. In the CMS, go to **Settings Settings Feature Management User Third Party Logins**
2. Click **Configure**.
3. Scroll down to the **Microsoft** section.

Microsoft

Specify the settings for Microsoft Sign-In

Enabled

Application (Client) ID

Directory (Tenant) ID - For Single Tenant Use Only

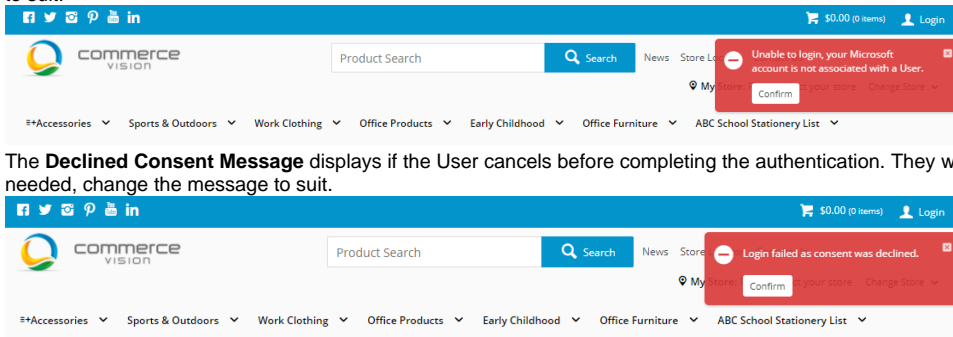
Invalid User Message

Unable to login, your Microsoft account is not associated with a User.

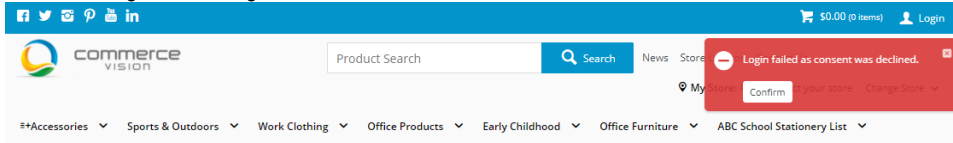
Declined Consent Message

Login failed as consent was declined.

- To enable this feature on your site, toggle ON **Enabled**.
- In **Application (Client) ID**, enter the application ID key, if it's not already there.
- In **Directory (Tenant) ID -For Single Tenant Use Only**, enter the key if your application is for 'Single Tenant' (single directory), otherwise leave empty.
- The **Invalid User Message** appears when the Microsoft User account cannot be linked to a registered User. If needed, change the message to suit.



- The **Declined Consent Message** displays if the User cancels before completing the authentication. They will be returned to the login page. If needed, change the message to suit.



- To specify domain-based rules, toggle ON **Enable Domain Restrictions**.
- To force users from specific domains to use Microsoft Sign In, enter each domain, then press Enter or Tab.

Forced Microsoft Sign In Domains

Add a domain, then press Enter or Tab. You can add multiple domains.

- To allow only certain domains to use Microsoft sign in, in **Allowed Microsoft Sign In Domains**, enter each domain, then press Enter or Tab.
- In **Microsoft Sign In Not Allowed Message**, edit the message displayed to the user when they are not permitted to use Microsoft Sign In.
- In **Username/password Login Not Allowed Message**, edit the message displayed to the user when they must use Microsoft Sign In.
- To save your settings, click **Save** or **Save & Exit**.
- [Reset the dictionary](#) to ensure changes are made live.
- IMPORTANT** - If using Microsoft Start App, restart the application.
- Check Microsoft sign-in is now available on your website.

Edit Login Widgets

Edit relevant details shown to the user on:

- the Login Page: the [Login Widget](#)
- Login / Logout popup: the [Login / Logout Widget](#).

Go to **Content** **Content** **Pages & Templates** **Accounts** **Login Page** OR **Login Logout Modal Page**

Pages & Templates

Add Page

login

Search Results	Name ↓	In Use?	Last Edited	Options
★ My Favourites 0	☆ Third Party Login Registration			Edit Options
📋 Accounts 12	☆ Login Page			Edit Options
📰 Articles 3	☆ Login Logout Modal Page			Edit Options

Edit User Messages

To edit messages displayed to the user:

1. Go to **Content Content Resources**.

2. Find the resource you want to edit. **TIP** - Enter 'thirdpartylogin' in Search.

Resource Maintenance			
Search For : <input type="text" value="thirdpartylogin"/> @ Contains <input type="radio"/> Starts With <input type="radio"/> <input type="button" value="Search"/>			
Resource Code	Language Code	Resource Value	Description
<input type="radio"/> rcThirdPartyLoginLinkingInfoMessage	en-au	Already have an account? You can link it for access to your order history and address info.	Third Party Login Linking Info Message
<input type="radio"/> rcThirdPartyLoginMicrosoftDeclinedConsentMessage	en-au	Login failed as consent was declined.	Error message displayed when user declines consent to the app
<input type="radio"/> rcThirdPartyLoginMicrosoftInvalidUserMessage	en-au	Unable to login, your Microsoft account is not associated with a User.	Error message displayed when email for the Microsoft account doesn't exist
<input type="radio"/> rcThirdPartyLoginMicrosoftSignInNotAllowedMessage	en-au	You are not allowed to login using Microsoft Sign in.	Error message displayed when user is not allowed to login using Microsoft Sign in
<input type="radio"/> rcThirdPartyLoginMicrosoftUserPassLoginNotAllowedMessage	en-au	You are not allowed to login using username and password.	Error message displayed when user is not allowed to login using username and password.
<input type="radio"/> rcThirdPartyLoginRegistrationEmailAddressErrorMessage	en-au	Unable to login with your account due to no email address linked to the your account entered. You will need to provide a valid email address to be able to continue with your account.	Third Party Login Registration Email Address Error Message
<input type="radio"/> rcThirdPartyLoginRegistrationEmailAddressInfoMessage	en-au	There is no valid email address linked to your account entered. Please provide a valid email address to be able to continue with your account.	Third Party Login Registration Email Address Info Message
<input type="radio"/> rcThirdPartyLoginRegistrationEmailAddressInvalidErrorMessage	en-au	Registration Email Address is invalid.	Third Party Login Registration Email Address Invalid Error Message

List of messages resources used:

- a. rcThirdPartyLoginLinkingInfoMessage
- b. rcThirdPartyLoginMicrosoftDeclinedConsentMessage
- c. rcThirdPartyLoginMicrosoftInvalidUserMessage
- d. rcThirdPartyLoginMicrosoftSignInNotAllowedMessage
- e. rcThirdPartyLoginMicrosoftUserPassLoginNotAllowedMessage
- f. rcThirdPartyLoginRegistrationEmailAddressErrorMessage
- g. rcThirdPartyLoginRegistrationEmailAddressInfoMessage
- h. rcThirdPartyLoginRegistrationEmailAddressInvalidErrorMessage

Related Resources

Content by label

There is no content with the specified labels

- [Login Limits & Lockouts](#)
- [Configure Website User Login Method](#)
- [Global Login as any Website User](#)
- [User Login Window](#)
- [Force User to Select Customer Upon Login](#)
- [User Logins & Registrations](#)

Related widgets

- [Login / Logout Popup Widget](#)
- [Single Sign-on Registration Fields Widget](#)