Configuration Guide for Authentication with Office 365

This guide will provide you with the information you need to configure Jasperactive so that you can log in to Jasperactive with an Office 365 account.

Configuring Office 365

In this section, you will configure Office 365 so that you can log in to Jasperactive with your Office 365 account.

Note: Before you perform the following steps, ensure that you are set up with an Office 365 administrator account and an administrator account for your center in Jasperactive.

Step 1: Open your browser and go to http://portal.office.com/ to display the Office 365 Apps page.



Step 2: In the Apps section, click Admin. The Microsoft 365 admin center page appears.

Step 3: In the Navigation menu on the left side of the page, click **Admin centers**, and then click **Azure Active Directory**. The Azure Active Directory admin center page appears.

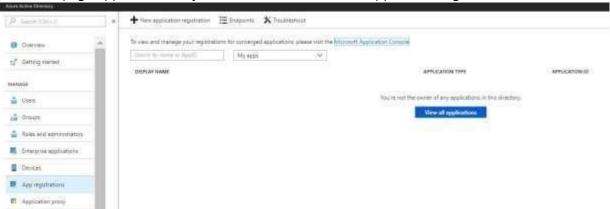


Step 4: In the Favorites section, **click Azure Active Directory**. An Overview page appears containing information about your Office 365 account.

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	Application proxy	Wh
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	Azure AD Connect	36 e
	Custom domain names	
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	Password reset	
	Company branding	
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Step 5: In the Manage section of the navigation menu, click **App registrations**. The App registrations page appears, which you can use to create a new application registration.



Step 6: **Click New registration**. The Create pane appears containing required fields in which to enter information to create a new application registration.

Dashboard > jasperactivedev - App registrations > Register an application

Register an application

* Name

The user-facing di	splay name for	this application (this	can be changed later).
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Supported account types

Who can use thi	s application or	access this API?
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Accounts in this organizational directory only (jasperactivedev)

Accounts in any organizational directory

Accounts in any organizational directory and personal Microsoft accounts (e.g. Skype, Xbox, Outlook.com)

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Redirect URI (optional)

We'll return the authentication response to this URI after successfully authenticating the user. Providing this now is optional and it can be changed later, but a value is required for most authentication scenarios.

Web	~	e.g. https://myapp.com/auth	

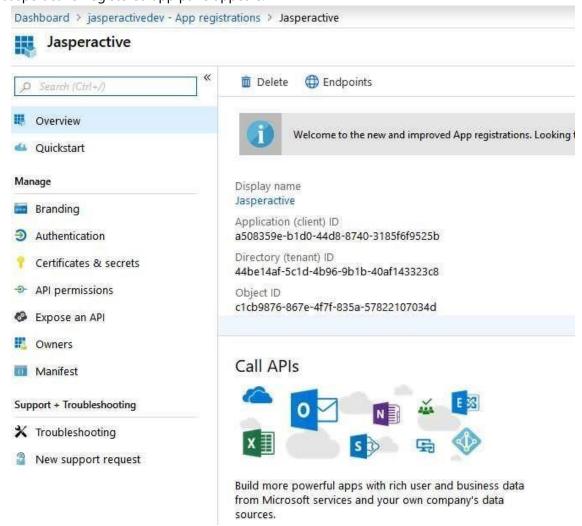
By proceeding, you agree to the Microsoft Platform Policies 🗹

Register

Step 7: Enter data in the **Name** field and select the **Accounts in this organizational directory only** option as shown in the figure below.

Dashboard	> jasperactivedex - App registrations -> Register an application
Register	an application
• Name	
The user-fac	ing display name for this application (this can be changed later).
Jasperactive	é v
Supporte	ed account types
Who can use	e this application or access this API?
Accounts	s in this organizational directory only (jasperactivedev)
O Accounts	s in any organizational directory
() Accounts	s in any organizational directory and personal Microsoft accounts (e.g. Skype, Xbox, Outlook.com)
Help me cho	103e_
Redirect I	URI (optional)
	the authentication response to this URI after successfully authenticating the user. Providing this now is I it can be changed later, but a value is required for most authentication scenarios.
Web	Y

Step 8: When you are finished, click **Register** to complete the application registration. The Jasperactive Registered app pane appears.



Step 9: Click Branding to display the Branding & properties pane.

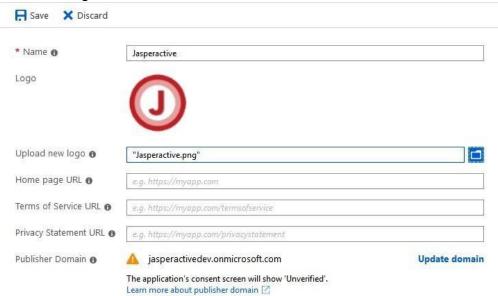
Configuration Guide for Authentication w	ith Office 3	65
	V	/2.2

Dashboard > CCI Learning Solutions Inc	App registrations > Jaspe	eractive
🚃 Jasperactive Brand	ing & properties	5 &
₽ Search «	🔗 Got feedback?	
 Overview Quickstart 	Name * 🕡	Jasperactive
🚀 Integration assistant	Logo	None provided
Manage	Upload new logo 🕕	Select a file
Branding & properties	Home page URL ①	e.g. https://example.com
Authentication	Terms of service URL ①	e.g. https://example.com/termsofservice
Certificates & secrets Token configuration	Privacy statement URL ③	e.g. https://example.com/privacystatement
 API permissions 	Service management reference ①	
 Expose an API App roles 	Internal notes ①	Add information relevant to the management of this application.
A Owners		
Roles and administrators		
Manifest Support + Troubleshooting	Publisher domain 🛈	ccilearning.com Update domain
P Troubleshooting		This domain will appear on the application's consent screen. Learn more about publisher domain 😭
New support request	Publisher verificatio	n
		oft Partner Center (MPN) account with your application. A verified badge will appear in e application consent screen. Learn more 👩
	MPN ID	Add MPN ID to verify publisher
	Publisher display name	Not provided
	Save Discard	1

Step 10: Click the following link to download a copy of the Jasperactive icon to the default Downloads folder on your system.

www.support.jasperactive.com/downloadlogo

- Step 11: Be sure to leave the name of the downloaded file as Jasperactive.
- Step 12: Click the **Upload new logo** field. The Open dialog box appears.
- Step 13: Navigate to and click the Jasperactive.png file you downloaded earlier, and then click Open. Notice that the image now appears in the Logo section of the Branding pane, as shown in the figure below



Step 14: If necessary, close the information message indicating the image was uploaded successfully.

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Step 15: Enter data in the **Home page URL, Terms of Service URL** and **Privacy Statement URL** fields, as shown in the figure below. Click **Save**

R Save X Discard		
* Name 0	Jasperactive	
Logo	J	
Upload new logo 🚯	Select a file	
Home page URL 0	https://jasperactive.com	~
Terms of Service URL 🚯	https://mos.jasperactive.com/TermsofService.html	
Privacy Statement URL 0	https://mos.jasperactive.com/Privacy.html	

Home page URL: <u>https://jasperactive.com</u>

Terms of Service URL: <u>https://mos.jasperactive.com/TermsofService.html</u> <u>Privacy Statement URL: https://mos.jasperactive.com/Privacy.html</u>

Click Save

Step 16: In the section Certificates & secrets, in the section Client secrets click New client secret

Add a client secret		\times
Description	client secret	

Description	client_secret	
Expires	24 months	\sim

Step 17: Click the **Description** field and type: **client_secret**. Click 24 months option in **Expires** field and click **Add**.

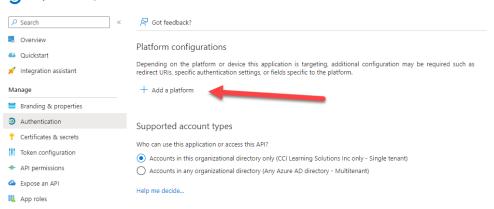
Step 18: Notice that a key value appears in the VALUE column

Certificates (0)	Client secrets (1)	Federated credentials (0))		
A secret string tha	t the application uses t	to prove its identity when re	questing a token. Al	so can be referred to as application password.	
+ New client se	ecret				
Description		Expires	Value 🛈	Secret ID	
client_secret		10/27/2024			Î

Step 19: Copy the key value in the VALUE column and save it in a text file in a secure place on your computer.

Note: If you lose the key value or text file, you will need to create the key again. You will need to access the key in the Configuring Jasperactive section

Step 20: In the section **Authentication**, in the section **Platform configurations** click Add a platform **Jasperactive** | Authentication



On the Configure platforms pane, select Web

Azure Active Directory admin center		R 🔎 🛛	O R dsweeney@ccilearning co.ut.www.s.sournews.wc
Detriboard > CD Learning Solutions In Detriboard		Configure platforms	×
Deshboard Jasperactive Auth all senices	entication x	Web applications	
* FAVORITES P Search *	R ² Got feedback?	web appreations	
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	Configure the application instance modification lock. Learn more of Configure		

Enter the first URI redirect and click on configure

https://accounts.jasperactive.com/IdentityProvider/Handle

Click Add URI and enter the second URI

https://mos.jasperactive.com/LoginConnect.aspx

P Search	≪ 🕅 Got feedback?	
S Overview		
Quickstart	1 Got a second to give us some feedback? $ ightarrow$	
Integration assistant		
lanage	Platform configurations	
Branding & properties	Depending on the platform or device this application is targeting, additional configuration may be required such as redirect URIs, specific authentication settings, or fields specific to the platform.	
Authentication	+ Add a platform	
Certificates & secrets		
Token configuration	∧ Web Quickstar	t Docs 🕜 📋
 API permissions 	Redirect URIs	
Expose an API	The URIs we will accept as destinations when returning authentication responses (tokens) after successfully authenticating or signing out users. The r	edirect URI you
App roles	send in the request to the login server should match one listed here. Also referred to as reply URLs. Learn more about Redirect URIs and their restrict	ions
Owners	https://accounts.jasperactive.com//dentityProvider/Handle	Ŵ
Roles and administrators	https://mos.jasperactive.com/LoginConnect.aspx	✓ 🛍
Manifest	Add URI	

Step 21: Click Save

Step 22: In the API permissions section click Add a permission

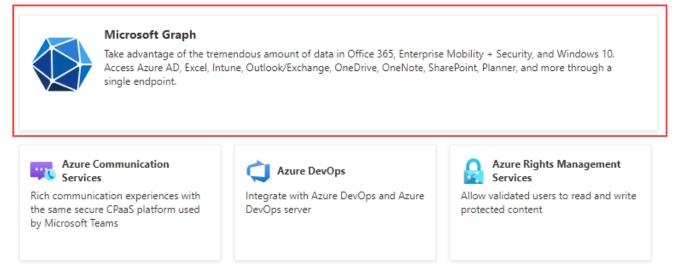
Step 23: In the section Commonly used Microsoft APIs, click Microsoft Graph

Request API permissions

Select an API

Microsoft APIs APIs my organization uses My APIs

Commonly used Microsoft APIs



Step 24: Click **Delegated permissions**, search for **User** category and make sure the **User.Read** checkbox is active, if it is not, activate it and click on add permissions.

 \times

Request API permissions

Add permissions Discard

> Us	erNotification	
> Us	erTimelineActivity	
∨ Us	er (1)	
	User.Export.All ① Export user's data	Ves
	User.Invite.All ① Invite guest users to the organization	Yes
	User.Manageldentities.All ① Manage user identities	Yes
~	User.Read ① Sign in and read user profile	No
	User.Read.All ① Read all users' full profiles	Yes
	User.ReadBasic.All ① Read all users' basic profiles	No

Step 25: Click Grant admin consent for... and click Yes in the confirmation box

₽ Search	«	🕐 Refresh 🕴 🖗 G	ot feedback?			
Overview	^					
🗳 Quickstart		1 The "Admin conser	nt required" co	lumn shows the defau	It value for an organization. However, user con	sent can be ×
🚀 Integration assistant			mission, user,	or app. This column m	ay not reflect the value in your organization, o	
Manage						
🔤 Branding & properties		Configured permissi	ons			
Authentication					nted permissions by users/admins as part o ermissions the application needs. Learn mo	
📍 Certificates & secrets		and consent				
Token configuration		+ Add a permission	🗸 Grant ad	dmin consent for jas	peractive	
API permissions		API / Permissions n	Туре	Description	Admin consent req Status	
🔷 Expose an API		∽ Microsoft Graph (1)				
App roles		User.Read	Delegated	Sign in and read u	ser No	***
찬 Owners						
🚨 Roles and administrators		To view and manage con	sented permi	ssions for individual	apps, as well as your tenant's consent settir	ngs, try Enterprise
🕕 Manifest		applications.				

Configuring Jasperactive

In this section, you will define the authentication parameter in Jasperactive with your Office 365 subscription.

- Step 1: Launch Jasperactive at <u>http://mos.jasperactive.com</u>. If necessary, select the Center Admin role from the Role menu.
- Step 2: Click the Administrator Settings (🙆) button. The Administrator Settings page appears.

	Administrator Settings			
Center Administrator	Office 365 Authentication	Email Alerts		
		C Ad	d Center Adr	ninistrator
	the selected administrator's information, a. To exit without saving, click Cancel .	reset the password, and	d change the	status. To
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frequent frequencies	 An and the second se Second second sec			
Data Mana	had the second of the second			
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Step 3: Click the Office 365 Authentication tab.

ter Adn	ninistrator Office 365 Authentication Email Alerts
Use t	his section to define the authentication parameters in Jasperactive with an Office 365 subscription
	Configuration Guide
Dom	ain:
Appli	ication ID:
OAut	h 2.0 Token Endpoint:
OAut	h 2.0 Authorization Endpoint:
Clien	t Secret:
	Save

You need to enter information in the fields in this tab to define the authentication parameter in Jasperactive with your Office 365 subscription.

Defining the Authentication Parameter

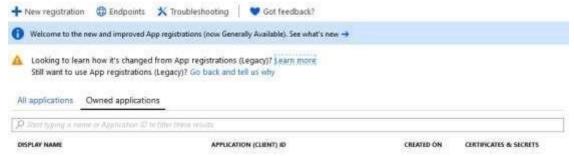
Perform the following steps to define the authentication parameter in Jasperactive with your Office 365 subscription.

Step 1: Click the **Domain** field and enter the name of your domain (for example, **testcenter.com**). To complete the remaining fields in the Office 365 Authentication tab, you need to access the App registrations page of the Azure Active Directory admin center for your Office 365 subscription.

Step 2: Perform the steps necessary to access the App registrations page:

- a. Open your browser and go to <u>http://portal.office.com/</u>.
- b. In the Apps section, click Admin.
- c. In the Navigation menu, click Admin centers, and then click Azure Active Directory.
- d. In the Favorites section, click Azure Active Directory.
- e. In the Manage section of the navigation menu, click **App registrations**.

Note: The above steps are Steps 1 through 5 in the Configuring Office 365 section



Step 3: In the App registrations page, click **All applications**. The application you created in the *Configuring Office 365* section should appear, as shown in the figure below.

Contraction and the second second	X Troubleshooting V Got Teedback?		
Welcome to the new and improved /	App registrations (now Generally Available). See what's new 👈		
	d from App registrations (Legacy)? Learn more s (Legacy)? Go back and tell us why		
All applications Owned application	ona		
	ona	CREATED ON	CERTIFICATES & SECRETS

- Step 4: Click Jasperactive to display the Jasperactive pane.
- Step 5: Position the mouse pointer to the right of the Application ID key until the Copy to clipboard icon appears, then click it to copy the key to the Clipboard
- Step 6: Return to the Jasperactive Administrator Settings page and paste the key in the Application ID field (highlighted in the figure below).

r Administrator	Office 365 Authentication
Use this section to de	fine the authentication parameters in Jasperactive with an Office 365 subscription
	Configuration Guide
Domain:	
ccilearning.com	
Application ID:	
	and a section of the last of t
OAuth 2.0 Token Endp	point
OAuth 2.0 Authorizati	on Endpoint:
Client Secret:	
3 	Save

- Step 7: Return to the Azure Active Directory admin center page and close the Jasperactive pane. The App registrations pane appears
- 3 Endpoints OAuth 2.0 authorization endpoint (v2) **I** OAuth 2.0 token endpoint (v2) Ð OAuth 2.0 authorization endpoint (v1) I OAuth 2.0 token endpoint (v1) D OpenID Connect metadata document Ð Microsoft Graph API endpoint Ð Federation metadata document WS-Federation sign-on endpoint D 1 SAML-P sign-on endpoint **I** SAML-P sign-out endpoint Ð . .
- Step 8: Click Endpoints. The Endpoints pane appears.

Step 9: Click the Copy to clipboard (¹⁰) button to the right of **OAuth 2.0 token endpoint (v1)** and **OAuth 2.0 authorization endpoint (v1)** and paste each item in its corresponding field in the Jasperactive Administrator Settings page (highlighted in the figure below)

Domain:	Configuration Guide
collearning.com	
Application ID:	
GAuth 2.0 Taken Endpoint:	
https://ogin.microsoftaniine.com	the second se
OAuth 2.0 Authorization Endpoint:	
https://login.microsoftanline.com	C. B. Children and Conference
Client Secret:	

Step 10: Use File Explorer to navigate to and open the text file containing the client_secret key you created in the *Configuring Office 365* section. Copy the key and paste it in the **Client Secret** field in the Jasperactive Administrator Settings page (highlighted in the figure below).

Note: You saved the key to a text file in Step 19 of the Configuring Office 365 section

	Configuration Guide
Domaint	Comparation outpe
collearning.com	
Application ID:	
OAuth 2.0 Token Endpoint:	
https://login.microsoftonline.com	
DAuth 2.0 Authorization Endpoint:	
https://login.microsoftonline.com	
Client Secret:	1

Step 11: Click Save

If you need further assistance, contact Jasperactive Support at http://support.jasperactive.com