

SETTING UP MAIL INTEGRATION WITH MODERN AUTHENTICATION – OFFICE365



A. REGISTERING YOUR VIZOR

Prerequisite: The account must have permission to manage applications in Azure Active Directory (Azure AD). Any of the following Azure AD roles include the required permissions:

- Application administrator
- Application developer
- Cloud application administrator
- Go to your *Azure Active Directory* home inside your Azure portal at *portal.azure.com.*
- 2. Under Manage, select App registrations > New registration.
- 3. Enter "VIZOR" as the **name** of the app.
- 4. Under Supported account types, select the option **Accounts in this** organizational directory only.
- 5. In the "Redirect URI" section, add the following:
 - a. Platform = Web
 - b. URL = http://localhost:3017/
- 6. Click Register.

Register an application

* Name	
The user-facing display name for this a	pplication (this can be changed later).
VIZOR	✓
Supported account types	
Who can use this application or access	this API?
 Accounts in this organizational direction 	ectory only (MetaQuest only - Single tenant)
Accounts in any organizational dire	ectory (Any Azure AD directory - Multitenant)
Accounts in any organizational dire	ectory (Any Azure AD directory - Multitenant) and personal Microsoft accounts (e.g. Skype, Xbox)
O Personal Microsoft accounts only	
Help me choose	
Redirect URI (optional)	
We'll return the authentication respons changed later, but a value is required for	e to this URI after successfully authenticating the user. Providing this now is optional and it can be or most authentication scenarios.
Select a platform \checkmark	e.g. https://example.com/auth
Register an app you're working on here	a. Integrate gallery apps and other apps from outside your organization by adding from Enterprise applications.
By proceeding, you agree to the Micros	soft Platform Policies 🗗
Register	



7. Under Overview, **take note** of the Application (client) ID and the Directory (tenant) ID.

Home > - App registrations	
	📋 Delete 🛛 🜐 Endpoints
Overview	🚯 Got a second? We would love your feedback on Microsoft identity platform (previously Azure AD 1
🖗 Quidotart	Display name :
Manage	Directory (tenant) ID : 1d 7
Tranding	Object ID : 65
Authenticities	



B. GENERATING A SECRET KEY

- 1. Go to your *Azure Active Directory* home inside your Azure portal at *portal.azure.com*.
- 2. Under Manage, select App registrations > VIZOR.
- 3. Under Manage, select Certificates & secrets > New client secret.
- 4. Enter "VIZOR" or any other convenient name in the *Description*.
- 5. Select when the key *Expires* at your discretion. (Make sure to renew it to avoid interruptions) and click **Add**.

Add a client secret		×
Description	VIZOR	
Expires	24 months	\sim
Add		
Cancer		

6. Copy the new client secret value. You won't be able to retrieve it after you perform another operation or leave this blade.

Certificates (0)	Client secrets (1)	Federated credentials (0)				
A secret string that the application uses to prove its identity when requesting a token. Also can be referred to as application password.						
+ New client se	cret				_	
Description		Expires	Value 🛈			Secret ID
VIZOR		4/5/2024	NSv7C	8dsy	D	04802d47-15bc-42c8-bda9-f0d91c6c38c5 🗅 📋
)



C. SETTING YOUR AZURE VIZOR APP PERMISSIONS

- 1. Go to your *Azure Active Directory* home inside your Azure portal at *portal.azure.com*.
- 2. Under Manage, select App registrations > VIZOR.
- 3. Under Manage, select *API permissions* > Add a permission.
- 4. Add the following Microsoft Graph API permissions:

Application permissions	Delegated permissions			
	 email IMAP.AccessAsUser.All Mail.Read Mail.Read.Shared Mail.ReadBasic Mail.ReadWrite Mail.ReadWrite.Shared 			
	 Mail.Send Mail.Send.Shared MailboxSettings.Read openid 			

5. Grant Admin consent



D. CONFIGURING YOUR VIZOR TO SYNC WITH OFFICE365 MAIL

- Login into VIZOR WebAdmin (<u>https://myserver.vizor.cloud/connectadmin</u>) with an **administrator** account.
- 2. Select "Email" from the top toolbar.
- 3. Select "Mail Settings" from the left toolbar.
- 4. Enter valid information into the "Outgoing E-mail Server (SMTP}" section.
- 5. Click "Apply" when done.
- 6. Select "Incoming Mail" from the left toolbar.
- 7. Click the "Project" dropdown and select HelpDesk.
- 8. Click the "Add" button
- 9. Enter valid account and server information. NOTE: server settings should be for IMAP.
- 10. Update rules in the "Mail Handling" section as needed.
- 11. Make sure "Enable this integration" is selected.
- 12. Click the "OK" button.
- 13. Login into VIZOR with an administrator account.
- 14. Click the **Configuration** link (usually near the bottom of the list).
- 15. Search for and click the **Import Users from Azure AD** setting (use the **Import Rules** query and the search feature to find it easily)
- 16. Enter the Azure VIZOR Application ID in the "Client ID" VIZOR field.
- 17. Enter the Azure Directory ID in the "Tenant ID" VIZOR field.
- 18. Enter the Azure VIZOR Secret Key Value in the "Secret Key" VIZOR field.



19. While still inside, enter the following information into the respective fields.

Field	Value			
OAUTH2 Port	3017			
OAUTH2 Auth End Point	https://login.microsoftonline.com/ <tenant_id>/oauth2/v</tenant_id>			
	2.0/authorize			
OAUTH2 Token End	https://login.microsoftonline.com/ <tenant_id>/oauth2/v</tenant_id>			
	<u>2.0/token</u>			
OAUTH2 Mail Client ID	Use the Azure Client ID			
OAUTH2 Mail Secret	Use the Azure Secret Key			
OAUTH2 CodeChallenge	False			
OAUTH2 Code Challenge	False			
Method				
OAUTH2 Scope	openid profile offline_access			
	https://outlook.office365.com/SMTP.Send			
	https://outlook.office365.com/POP.AccessAsUser.			
	All			
	https://outlook.office365.com/IMAP.AccessAsUser.			
	All			

20. Apply your changes by Clicking "OK".