

Tutorials for integrating SaaS Microsoft Office 365 with MattZero

1

To help integrate Microsoft Office 365 and your cloudenabled software as a service (SaaS) application with MattZero, we have developed a simple of tutorials that walk you through configuration.

For a list of all SaaS apps that have been pre-integrated into MattZero, please reach out us on: <u>https://4matt.atlassian.net/servicedesk</u>

MattZero can connect to the Office 365 portal to gather information about assigned named user licenses and show on Dashboard as below:

4M 4MATT TECNOLOGIA	SaaS Dashboard				\$ @ Q U
C DASHBOARD	Application Catalog				
	Show 10 v entries				Search:
= REPORTS	APP NAME	VENDOR	ANNUAL COST	¢ ADMINISTRATOR	ه
	MICROSOFT FLOW_FREE	MICROSOFT	\$ 0.00	kalleb.abreu@4matt.com.br	
	MICROSOFT STREAM TRIAL	MICROSOFT	\$ 0.00	kalleb.abreu@4matt.com.br	
	OFFICE 365 BUSINESS ESSENTIALS	MICROSOFT	\$ 900.00	kalleb.abreu@4matt.com.br	
	OFFICE 365 BUSINESS PREMIUM	MICROSOFT	\$ 1,500.00	kalleb.abreu@4matt.com.br	
	POWER BI (FREE)	MICROSOFT	\$ 0.00	kalleb.abreu@4matt.com.br	
	PROJECT ONLINE PROFESSIONAL	MICROSOFT	\$ 0.00	kalleb.abreu@4matt.com.br	
	VISIO PLAN 2	MICROSOFT	\$ 0.00	kalleb.abreu@4matt.com.br	
	WINDOWS STORE	MICROSOFT	\$ 0.00	kalleb.abreu@4matt.com.br	
	Showing 1 to 8 of 8 entries				Previous 1 Next
MATT TECNOLOGIA \$					

M 4MATT TECNOLOGIA	SaaS Dashboard						é 0
dashboard Applications		CROSOFT 365 USERS	MICROSOFT 365 LICENS	SES PER USER			
F REPORTS	Show 10 v entries PRODUCT NAME	REQUIRES LICENSE	+ TOTAL ENABLED	+ ASSIGNED LICENSES	UNASSIGNED LICENSES	† TOTAL LICENSE COST	Search:
USERS	MICROSOFT FLOW_FREE	false	10,000	1	9,999	\$ 0.00	\$ 0.00
S DEERS	MICROSOFT STREAM TRIAL	false	1,000,000	0	1,000,000	\$ 0.00	\$ 0.00
	OFFICE 365 BUSINESS ESSENTIALS	true	15	15	0	\$ 75.00	\$ 0.00
	OFFICE 365 BUSINESS PREMIUM	true	10	10	0	\$ 125.00	\$ 0.00
	POWER BI (FREE)	false	1.000.000	0	1.000.000	\$ 0.00	\$ 0.00
	PROJECT ONLINE PROFESSIONAL	true	0	0	0	\$ 0.00	\$ 0.00
	VISIO PLAN 2	true	0	0	0	\$ 0.00	\$ 0.00
	WINDOWS STORE Showing 1 to 8 of 8 entries	false	1.000.000	0	1,000,000	\$ 0.00	\$ 0.00 Previous
	D Last updated on 2020-05-12						

Register a new application using the Azure portal

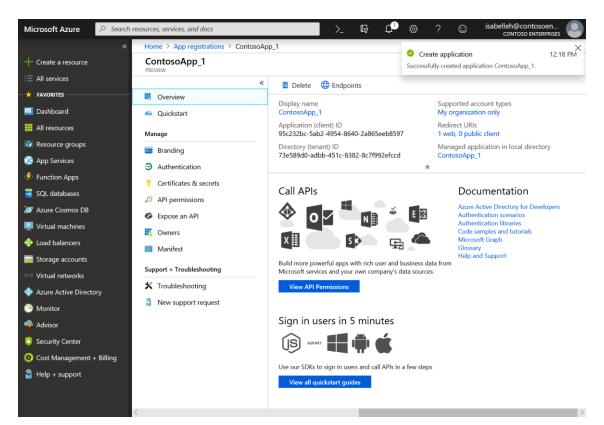
Before starting the Office 365 configuration, make sure that you read the instructions below and take every action described in this document.

- 1. Log into Azure on an account that has administrator rights.
- 2. Click on "Azure Active Directory" and then on "App registrations".
- 3. Click on "New registration".



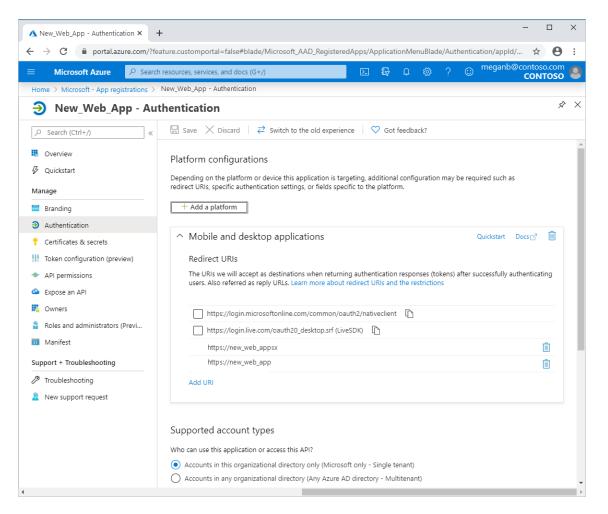
4	legister an application - Microso 🗙 🕂		
<u>.</u>	→ C	Θ	1
	Microsoft Azure 🥠 Search resources, services, and docs (G+/) 🛛 🗔 眼 口 じゅ meganb@contosc CONT		
н	ne > Microsoft - App registrations > Register an application		
R	gister an application		
4	If you are building an application for external users that will be distributed by Microsoft, you must register as a first party application to meet all security, privacy, and compliance policies. Read our decision guide 😋		
*	ame		
Tł	user-facing display name for this application (this can be changed later).		
Γ	ntosoApp_1 🗸		
s	oported account types		
	p can use this application or access this API?		
(Accounts in this organizational directory only (Microsoft only - Single tenant)		
$\overline{(}$	Accounts in any organizational directory (Any Azure AD directory - Multitenant)		
C	Accounts in any organizational directory (Any Azure AD directory - Multitenant) and personal Microsoft accounts (e.g. Skype, Xbox)		
	o me choose		
	The choose		
	lirect URI (optional)		
	Il return the authentication response to this URI after successfully authenticating the user. Providing this now is optional and it can be nged later, but a value is required for most authentication scenarios.		
6	2b V https://contosoapp1/auth		
L			
Bj	roceeding, you agree to the Microsoft Platform Policies 🖄		
	Register		

4. Enter MattZeroOffice365 in the Name input field.





- 5. In "Supported account types" select "Single tenant".
- 6. In "Redirect URI" select "Web" in the drop down and in the "Redirect URL" enter https://localhost and click "Register".
- 7. You will now see details about your newly created application. Write down the Application Id which you will need to use later.



- 8. Click on "Certificates & secrets" and press "New client secret". Enter "MattZeroKey" in the Description input field, enter an expiration time that matches your company standards. If you set an expiration time other than "Never expires", you will need to update MattZero settings every time the key expires. Click "Save" and save the generated Key Value.
- 9. Click on "API permissions" and copy and save the value in the "Application ID" box.
- 10. Click on " API permissions", click "Add permission" and select " Azure Active Directory Graph". Click on



"Application Permissions", check the "Directory.Read.All" and "Member.Read.Hidden" and press "Add permissions'".

11. After that it is important that you press "Grant admin consent for {tenant}". This needs to be done with a user that have admin rights in Azure. If this step is skipped, the permissions won't take effect on the application and the connector will fail.