

Microsoft Translator API Key Setup Guide

To configure Microsoft Translator Subscription Key, please add the API key in **System Settings > General Settings > Third-Party API > Microsoft Translator Text API**.

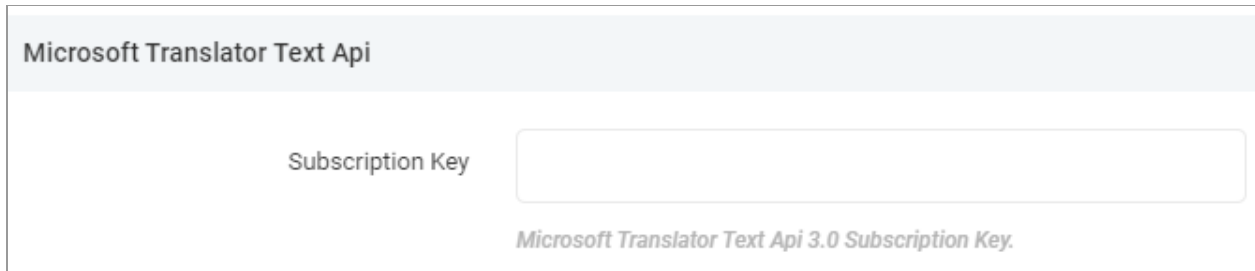


Fig. 1: Microsoft Translator Subscription Key Settings

Key Components:

1. Login and Add Subscription
2. Create a Resource Group
3. Access Subscription Key
4. Outputs on the Panel

1. Login and Add Subscription

Login to **Microsoft Azure Portal** from <https://azure.microsoft.com/en-in/account/>. If not registered already, please create an account and then proceed with the steps. Once logged in, the admin must click on the **'Go to the Portal'** button to proceed (Refer figure 2).

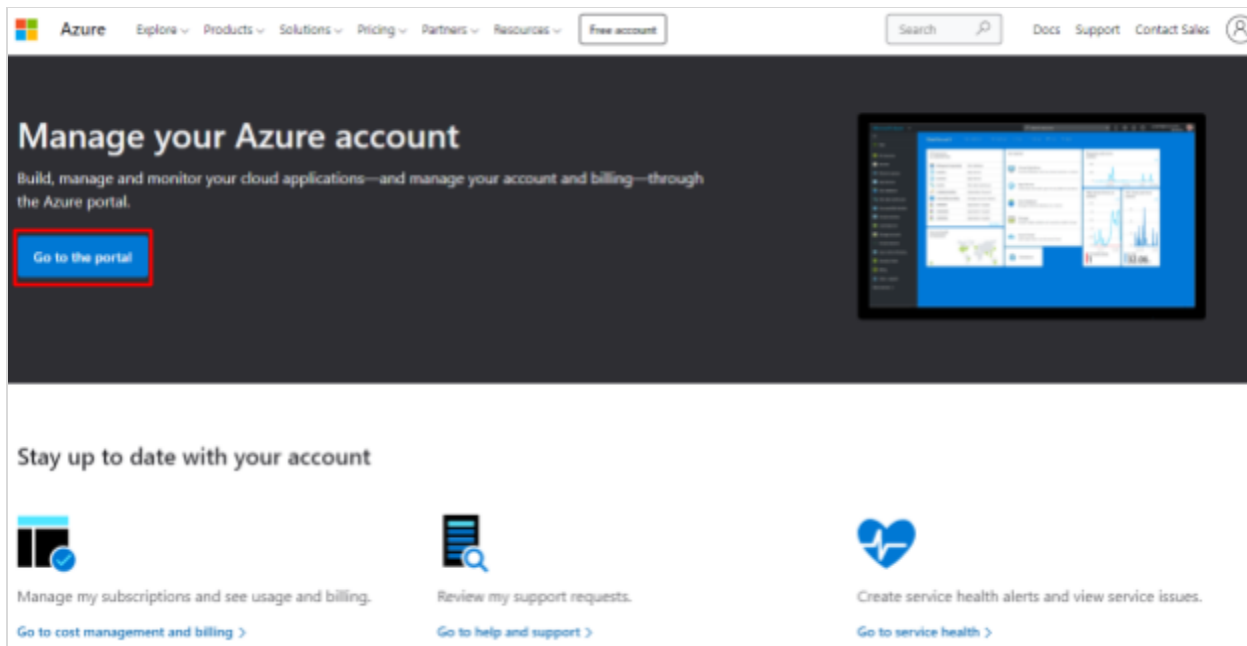


Fig. 2: Sign In Homepage

'Portal' home-screen will be displayed as shown in figure 3.

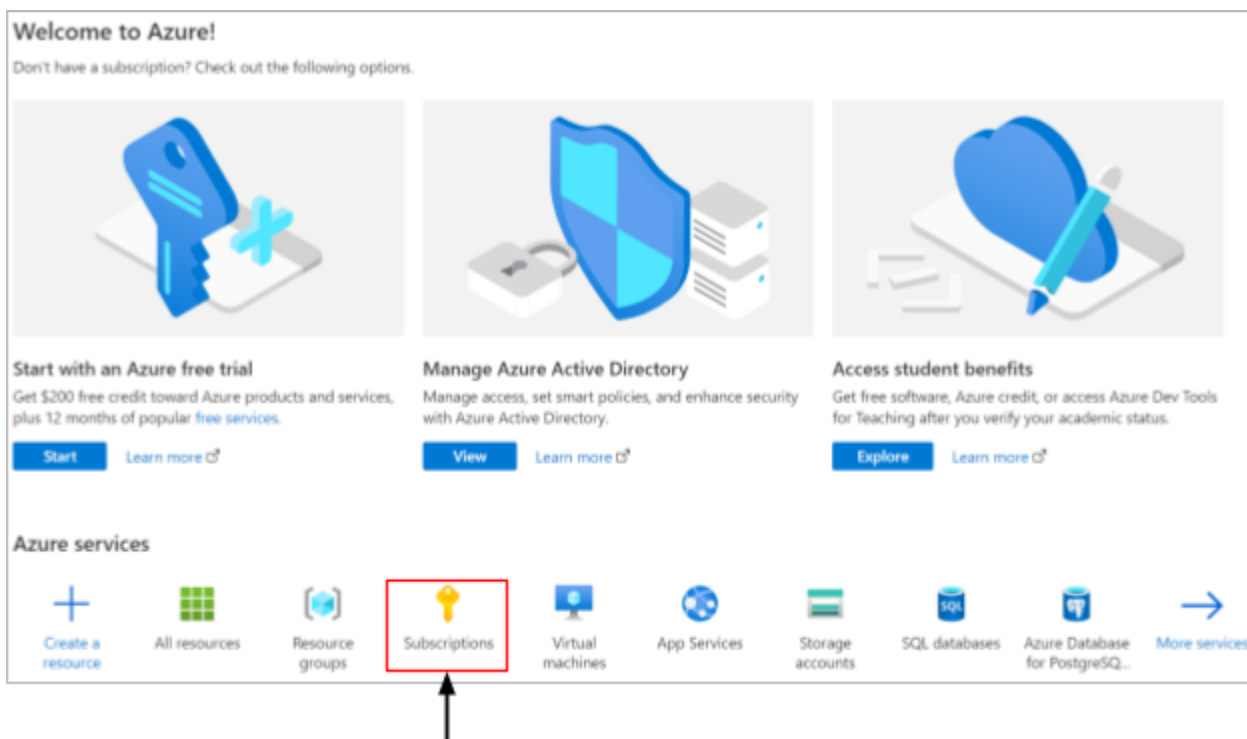


Fig. 3: 'Portal' screen

Please click on **'Subscriptions'** under the **'Azure Services'** section which will redirect you to the Subscriptions page as shown in figure 4.

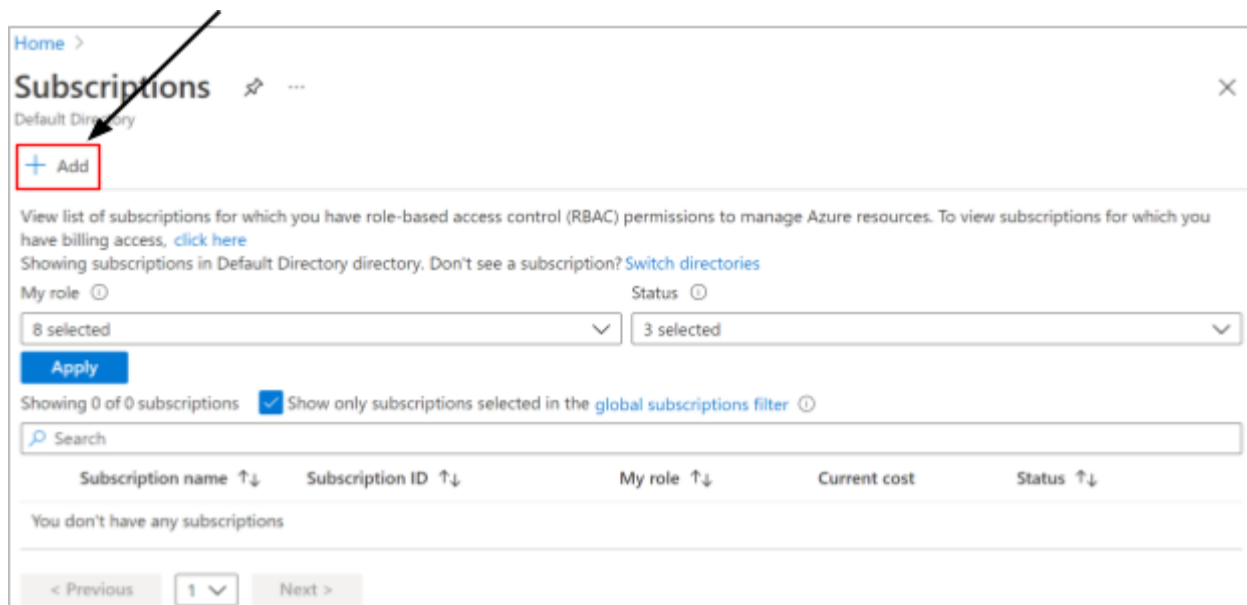


Fig. 4: 'Subscriptions' Page

Admin must click on the **'Add'** button to add a new subscription. The admin will be redirected to **'Select an Offer For Your Subscription'** page as shown in figure 5 below.

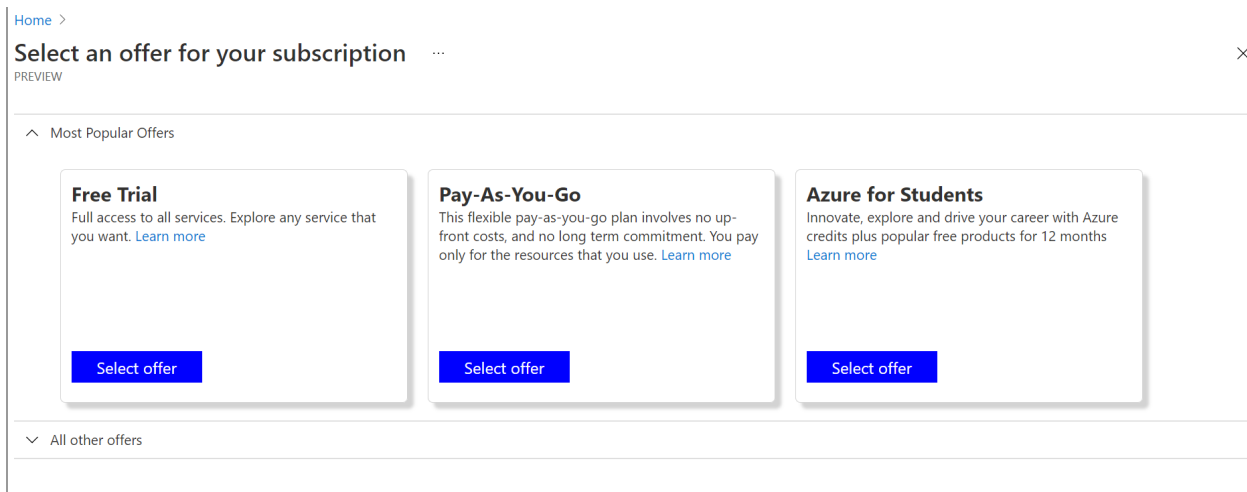


Fig. 5: 'Subscriptions' Page

Please choose a subscription of your choice or necessity. Once a subscription is selected, the admin needs to complete the signup steps by submitting required details.

Please complete the subscription step and then proceed onto the steps mentioned ahead. Admin can refresh the 'Subscriptions' page to check their newly added subscription being displayed in the list below.

If not displayed, the admin must select the 'Show Only Subscriptions Selected in the Global Subscriptions Filter' check-box and then refresh the page.

2. Create a Resource Group

Admin must redirect back to the '[Portal](#)' (Refer figure 3) and click on 'Resource Groups' to create a new Resource Group.

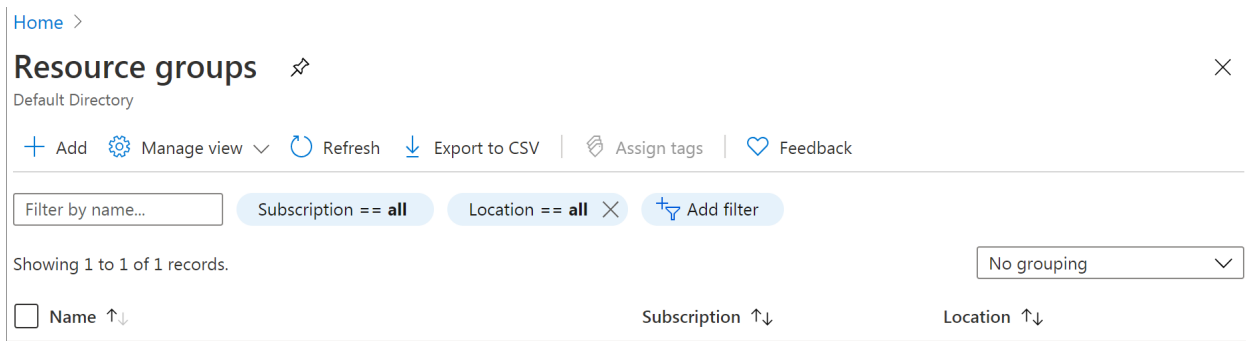



Fig. 6: Resource Groups page

As shown in figure 6, admin must click on blue plus icon  **Add** to add a new **Resource Group**. Admin will be redirected to 'Create a Resource Group' page as shown in figure 7, in which admin must enter following details:

- **Subscription***: Select your currently active subscription for which the resource groups are to be created, from the drop-down list.
- **Resource Group***: Enter a name for the resource group.
- **Region***: Select region from drop-down list.

Home > Resource groups >

Create a resource group

Basics Tags Review + create

Resource group - A container that holds related resources for an Azure solution. The resource group can include all the resources for the solution, or only those resources that you want to manage as a group. You decide how you want to allocate resources to resource groups based on what makes the most sense for your organization. [Learn more](#)

Project details

Subscription * ⓘ

Resource group * ⓘ

Resource details

Region * ⓘ

Review + create < Previous Next : Tags >

Fig. 7: 'Create A Resource Group' page

Clicking on the 'Review + Create' button, you will be redirected to the review page. To finish the process, please click on the 'Create' button as shown in figure 8.

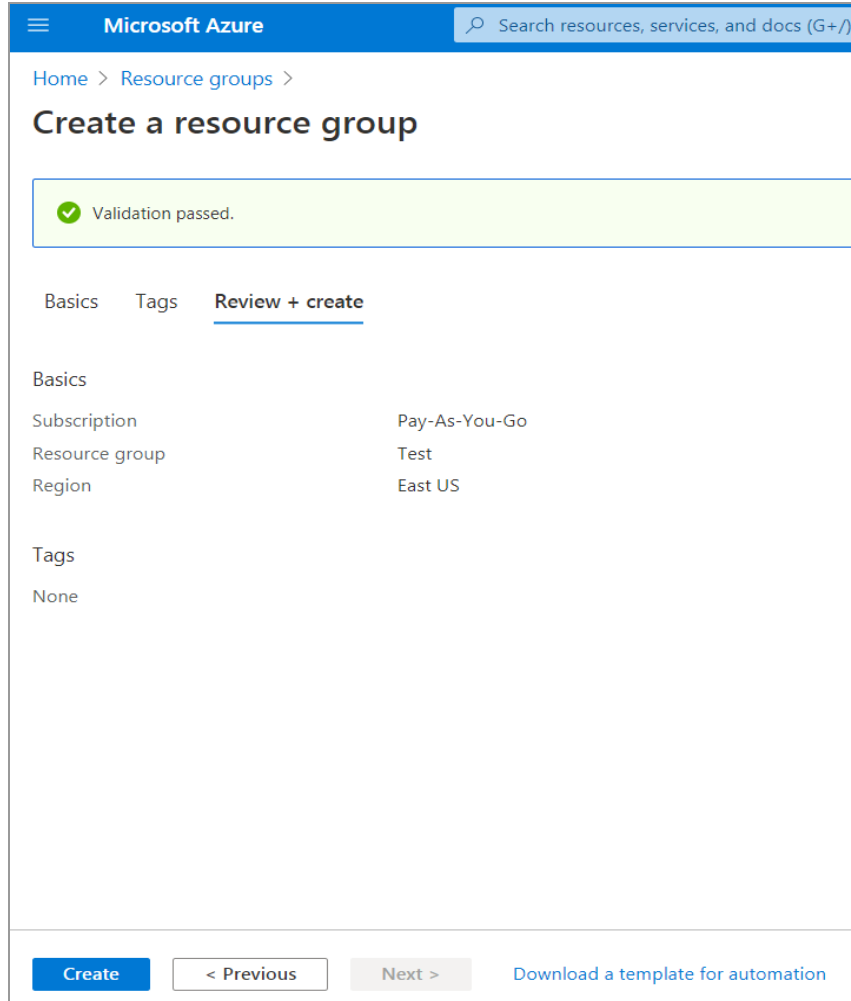


Fig. 8: Finish Creating Resource Group

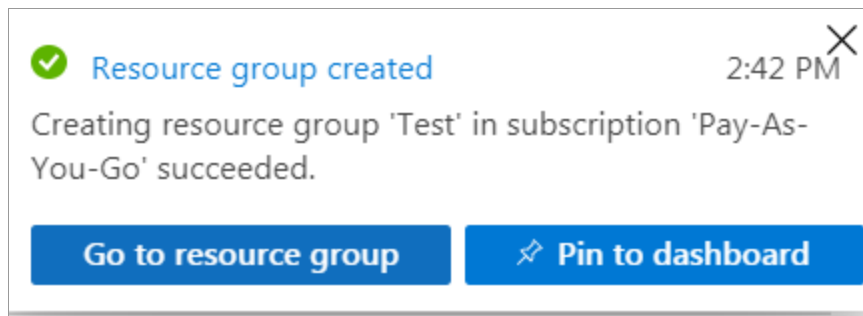


Fig. 9: 'Resource Group Created' confirmation message

A pop-up message will be displayed to confirm that the respective resource group has been created. Refreshing this page will display the newly created resource group in the 'Resource Groups' list.

As shown in figure 10, admin must click on the created Resource Group's name.

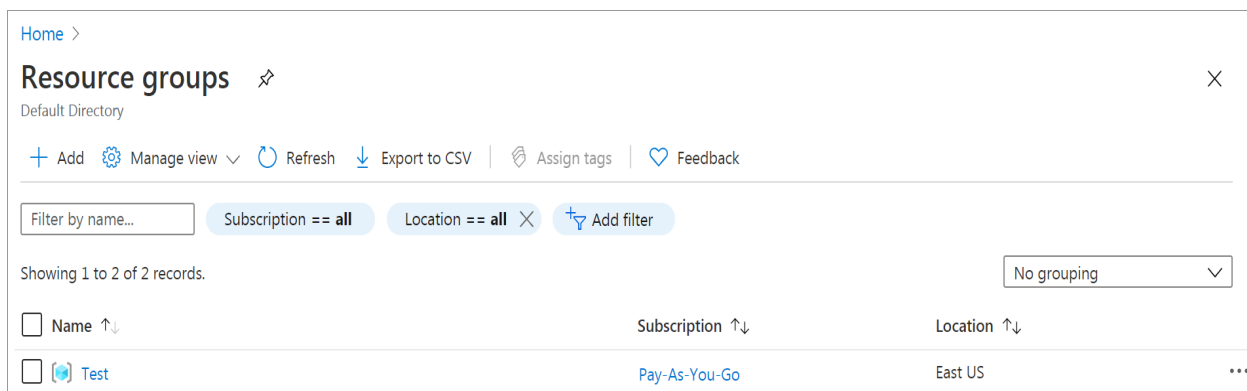


Fig. 10: 'Resource Groups' list

Admin will be redirected to the details page as shown in figure 11.

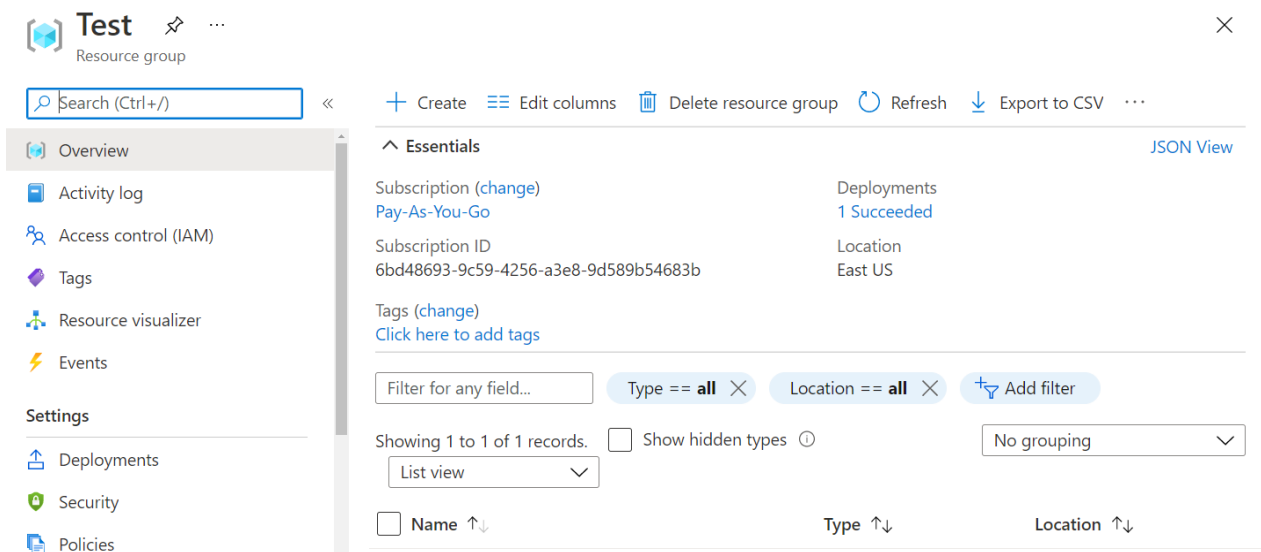
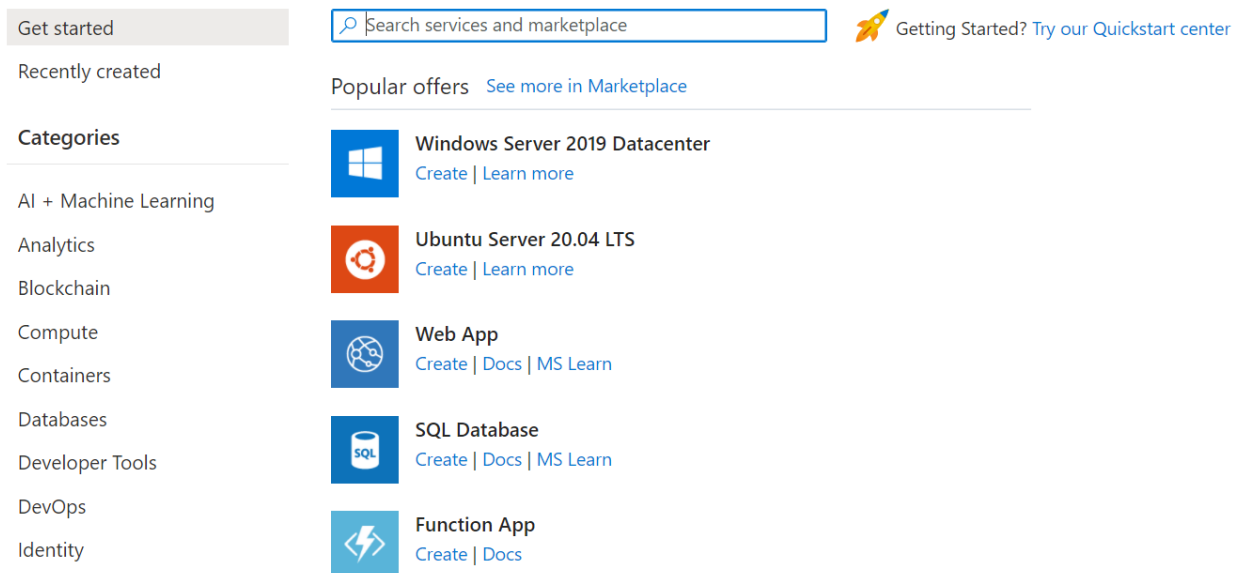



Fig. 11: 'Resource Group Name' Details Page

Click on 'Create' blue plus icon which will redirect admin to Marketplace as shown in figure 12. Admin must search 'Translator' in the search bar provided on the top.

[Home](#) > [Resource groups](#) > [Test](#) >






Create a resource ...



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	SQL Database Create Docs MS Learn
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
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- DevOps
- Identity

Fig. 12: Marketplace

Selecting 'Translator' will redirect admin to **Translator Overview** page as shown in figure 13. Admin must click on the 'Create' button.

Home > Resource groups > Test > Create a resource >

Translator  
Microsoft



Translator  [Add to Favorites](#)

Microsoft

★ 4.0 (212 Azure ratings)

Create

Overview Plans Usage Information + Support Reviews

Easily integrate real-time text translation capabilities into your application's websites, tools, or any solution requiring multi-language support such as website localization, e-commerce, customer support, messaging applications, internal communication, and more.

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Fig. 13: Translator Overview Page

Admin will be redirected to the 'Create Translator' page (figure 14) in which admin must:

- **Region*:** Select the 'Global' region from the drop-down list.
- **Name*:** Enter a unique name for the translator.
- **Pricing Tier*:** Select 'FO (2M Up to 2M characters translated per month)' pricing tier from drop-down list.

Create Translator ...

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Easily integrate real-time text translation capabilities into your application's websites, tools, or any solution requiring multi-language support such as website localization, e-commerce, customer support, messaging applications, internal communication, and more. [Learn more](#)

Project details

Select the subscription to manage deployed resources and costs. Use resource groups like folders to organize and manage all your resources.

Subscription * ⓘ	<input type="text" value="Pay-As-You-Go"/>
Resource group * ⓘ	<input type="text" value="Test"/>

[Create new](#)

Instance details

i Please choose the Global region unless your business or application requires a specific region. Applications that do not offer a region selection use the Global region. [↗](#)

Region * ⓘ	<input type="text"/>
Name * ⓘ	<input type="text"/>
Pricing tier * ⓘ	<input type="text"/>

[View full pricing details](#)

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Fig. 14: 'Create Translator' Page

Click on the 'Review + Create' button to save and review the details.

As shown in figure 15, click on the 'Create' button to finish creating the translator.

Home > Resource groups > Test > New > Translator >

Create Translator

✓ Validation Passed

Basics Tags Review + create

TERMS

By clicking "Create", I (a) agree to the legal terms and privacy statement(s) associated with the Marketplace offering(s) listed above; (b) authorize Microsoft to bill my current payment method for the fees associated with the offering(s), with the same billing frequency as my Azure subscription; and (c) agree that Microsoft may share my contact, usage and transactional information with the provider(s) of the offering(s) for support, billing and other transactional activities. Microsoft does not provide rights for third-party offerings. See the [Azure Marketplace Terms](#) for additional details.

Basics

Subscription	Pay-As-You-Go
Resource group	Test
Region	Central India
Name	yokartt
Pricing tier	F0 (2M Up to 2M characters translated per month)

[Create](#) [< Previous](#) [Next](#) [Download a template for automation](#)

Fig. 15: Finish Creating Translator

A ‘Your Deployment is Complete’ message will be displayed on screen as shown in figure 16.

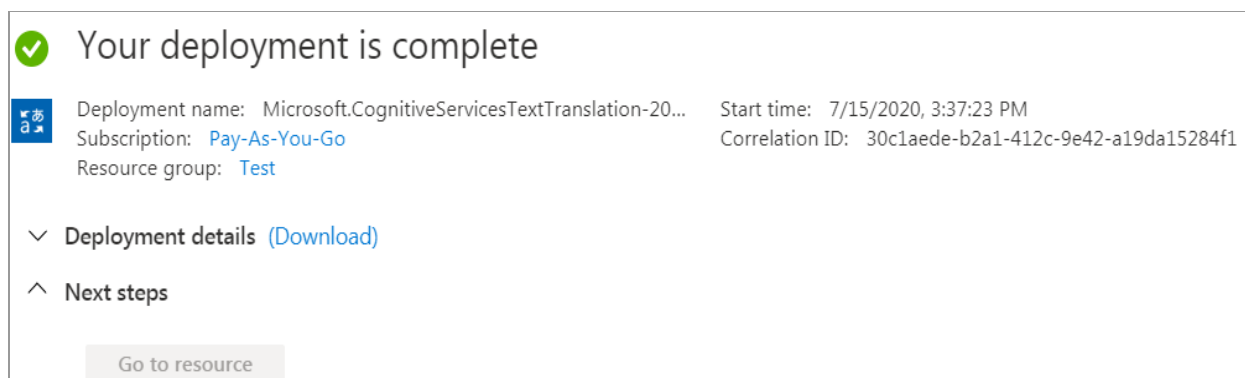


Fig. 16: ‘Deployment is Complete’ Message

Click on the ‘Resource Group’ name displayed in this section which will redirect admin to the list of translators.

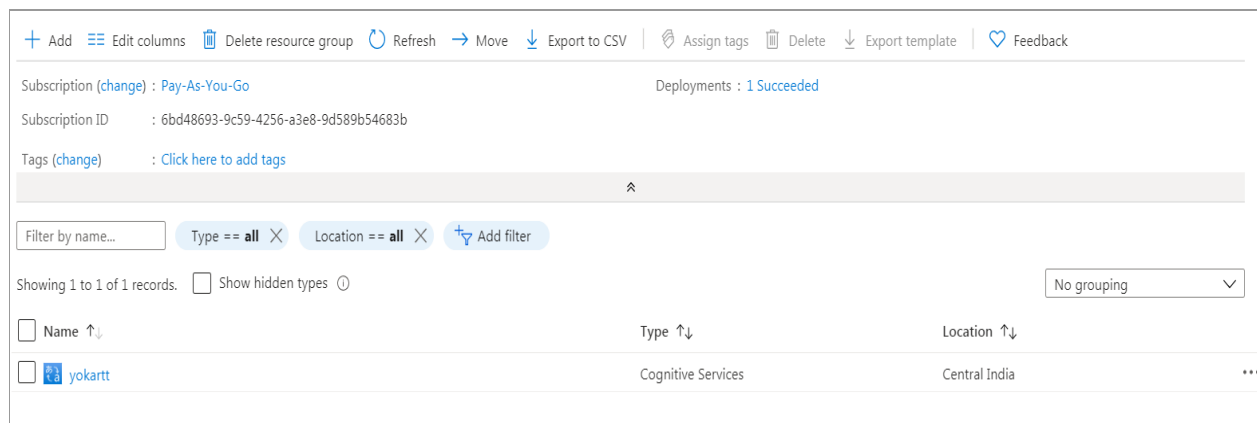





Fig. 16: Translators List Under respective Resource Group

3. Access Subscription Key

Click on the newly created translator name which will open the ‘Quick Start’ page. From the side navigation, select ‘Keys and Endpoint’ under ‘Resource Management’ as shown in figure 17.

Home > Resource groups > YoKart >

 **YoKart**  ...
Translator

Search (Ctrl+ /) <<  Delete

Overview

- Activity log
- Access control (IAM)
- Tags
- Diagnose and solve problems

Resource Management

- Keys and Endpoint**
- Pricing tier
- Networking
- Billing By Subscription
- Properties
- Locks

Help us improve Translator. Take our survey!

Essentials

Resource group (change) : YoKart

Status : Active

Location : Global

Subscription (change) : Pay-As-You-Go


Subscription ID : 6bd48693-9c59-4256-a3e8-9d589b54683b

Tags (change) : [Click here to add tags](#)

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Fig. 17: Quick Start

Admin will be redirected to the 'Keys and Endpoint' page as shown in figure

18. Admin can copy any key (Key 1 or Key 2) by clicking on  icon.

Regenerate Key1 Regenerate Key2

i These keys are used to access your Cognitive Service API. Do not share your keys. Store them securely– for example, using Azure Key Vault. We also recommend regenerating these keys regularly. Only one key is necessary to make an API call. When regenerating the first key, you can use the second key for continued access to the service.

Show Keys

KEY 1
.....

KEY 2
.....

ENDPOINT
https://api.cognitive.microsofttranslator.com/

LOCATION ⓘ
centralindia

Fig. 18: 'Keys and Endpoint' Page

Admin must enter this key in the 'Subscription Key' input field required while setting up 'Microsoft Translator Text Api' ([Figure 1](#)). Make sure to **Save Changes**.

4. Outputs on the Panel

As we know that Yo!Kart is a multilingual platform, the admin might have multiple languages enabled within the system. To ease up the process of filling input data in all multiple languages, the auto-fill buttons are provided in the entire system wherever user input forms are available.

Please note that these buttons will only be displayed once the API key has been configured within the system. They will also be displayed to the sellers, advertisers and affiliates registered on the panel.

So, once the API key is configured currently, the admin will be able to see any one of the following buttons on every input data forms on their panel -

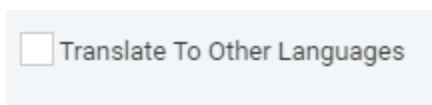


Fig. 19: Auto-fill button 1



Fig. 20: Auto-fill button 2

These auto-filling buttons help admin in saving the workload of re-entering the data for all languages. Once the input fields of a form are filled in the system's default language, please use any of the provided buttons (provided at the end or at the top of the form). The system will automatically update the content for other languages.