# CREATING BOT IN AZURE



Qlik Insight Bot™ November 2019 Copyright 2017-2019, QlikTech International AB. All rights reserved.

### Creating Bot in Azure

## Contents

| ntroduction             | 2 |
|-------------------------|---|
| Creating a Bot in Azure | 3 |

### Introduction

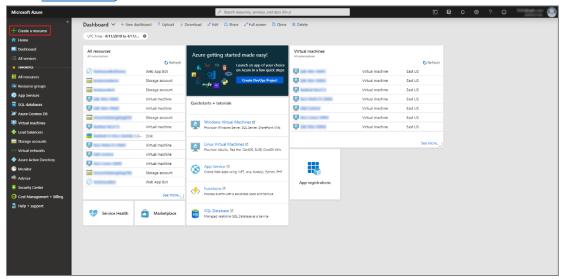
The bot created in Azure establishes a channel between user and Qlik Insight Bot services i.e. any communication happens between the user and Qlik Insight Bot will be by means of bot created in Azure.

It is required to create a bot in Azure If **Microsoft Teams** is to be used as a messaging platform. Skip this document if you are going to use the messaging platform(s) other than these.

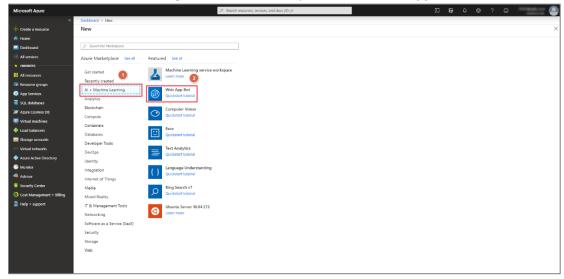
The purpose of this document is to guide you to how to create a Bot in Azure.

### Creating a Bot in Azure

1. Go to Azure Portal, click Create a resource.

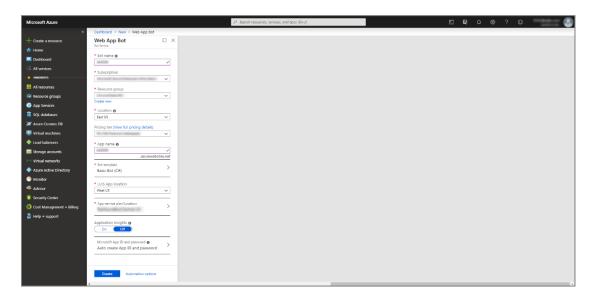


2. Select **AI + Machine Learning** from Azure Marketplace, select **Web App Bot** from **Featured** section.

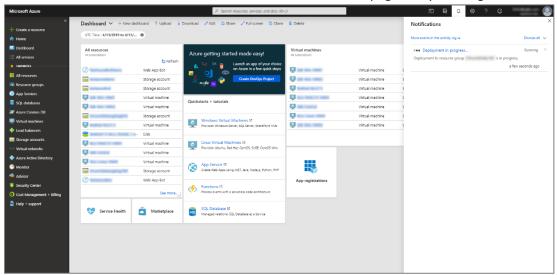


#### 3. Enter below details to create a Bot.

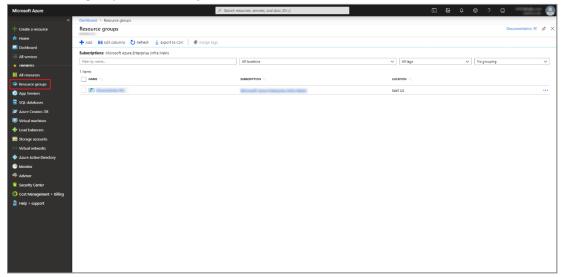
| Bot name                      | Give unique and appropriate name for the Bot.                     |
|-------------------------------|---|
|                               | e.g. QIB  |
| Subscription                  | Select your Subscription.   |
| Resource group                | Select Create New and give appropriate name of Resource           |
|                               | group.  |
|                               | e.g. Development  |
| Location                      | Select Resource group Location.                                   |
|                               | e.g. East US  |
| Pricing tier                  | Select appropriate Pricing tier option.                           |
| App name                      | The App Service name. This will form the bot's Endpoint URL.      |
|                               | e.g. appname.azurewebsites.net                                    |
| Bot template                  | Which will be Basic Bot (C#) by default. If not, select Basic Bot |
|                               | (C#).   |
| LUIS App location             | Select LUIS App location.   |
|                               | e.g. West US  |
| App service plan/Location     | Select App service plan/Location or Create new for new App        |
|                               | service plan/Location and click <b>OK</b> .                       |
|                               | App service plan name: Give appropriate name                      |
|                               | Location: Select Location you have selected in Location for       |
|                               | Resource group.   |
| Application Insights          | Select Off.   |
| Microsoft App ID and password | Let the Microsoft App ID and password be generated                |
|                               | Automatically.  |



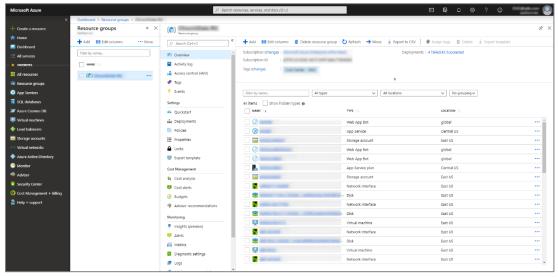
4. Click **Create** to create a Bot. You will be redirected to a home page and you will get the notification.



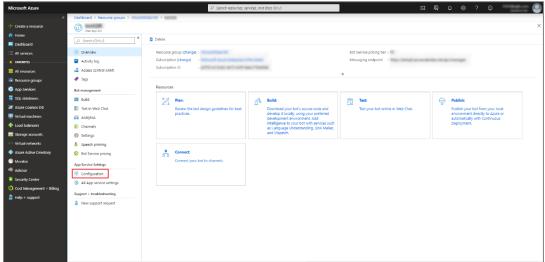
5. Once the Bot is created successfully, click **Resource groups** under **Favorites** on left pane and select the resource group in which we just created a Bot.



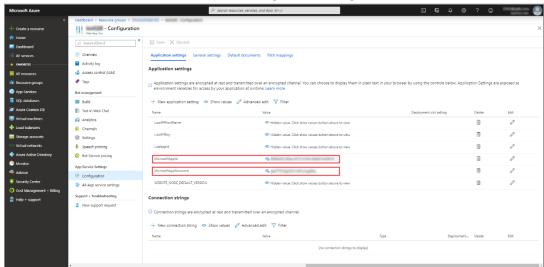
6. Select Web app bot to copy Microsoft App ID and Password.



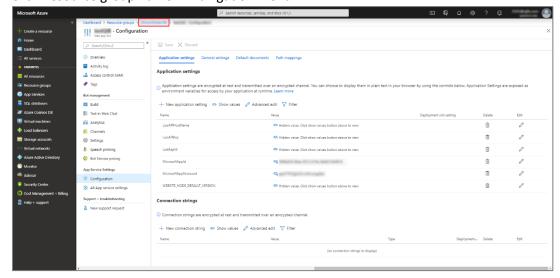




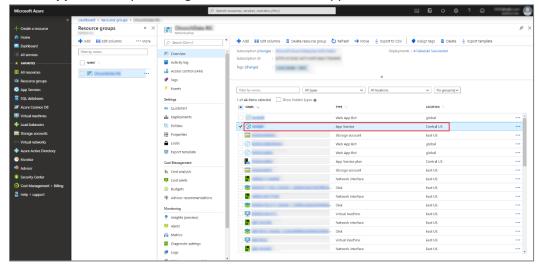
8. From **Application Settings** tab, copy **MicrosoftAppID** and **MicrosoftAppPassword** and store it to somewhere in file which will be used to configure Qlik Insight Bot.



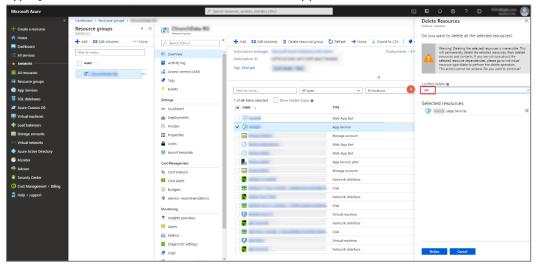
9. Click Resource group name in Navigation menu.



10. Select **App Service** by checking the check box beside app service name, click **Delete**.



11. Type **yes** in a text box, click **Delete** to delete the app service.



The **Bot** should now be created successfully.

--- EOD ---