# How to start PBI embedding integration with Resco app

Quick overview of the steps required to integrate your power bi properly with Resco.

For any questions, please contact us our support team [mobilecrm@resco.net](mailto:mobilecrm@resco.net) .

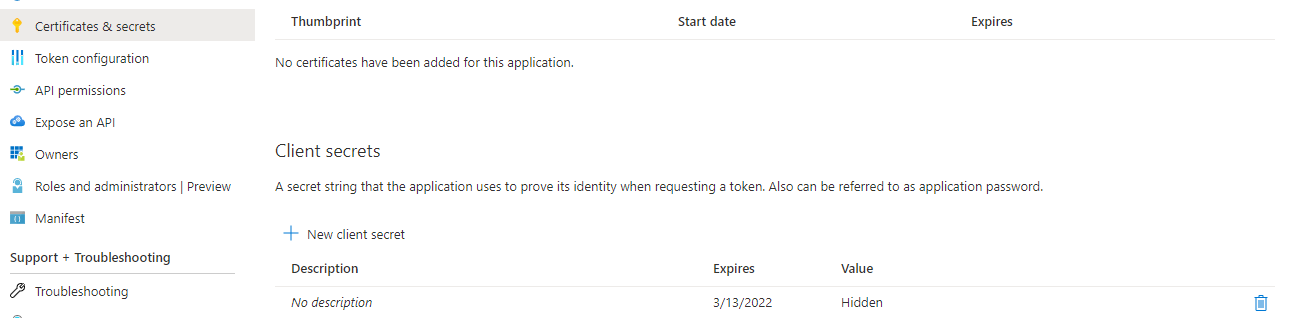
1. Check the permissions for powerBi service in your [portal.azure](https://portal.azure.com/)
   1. Section - AppRegistration
   2. AddPermision ***Power BI Service***



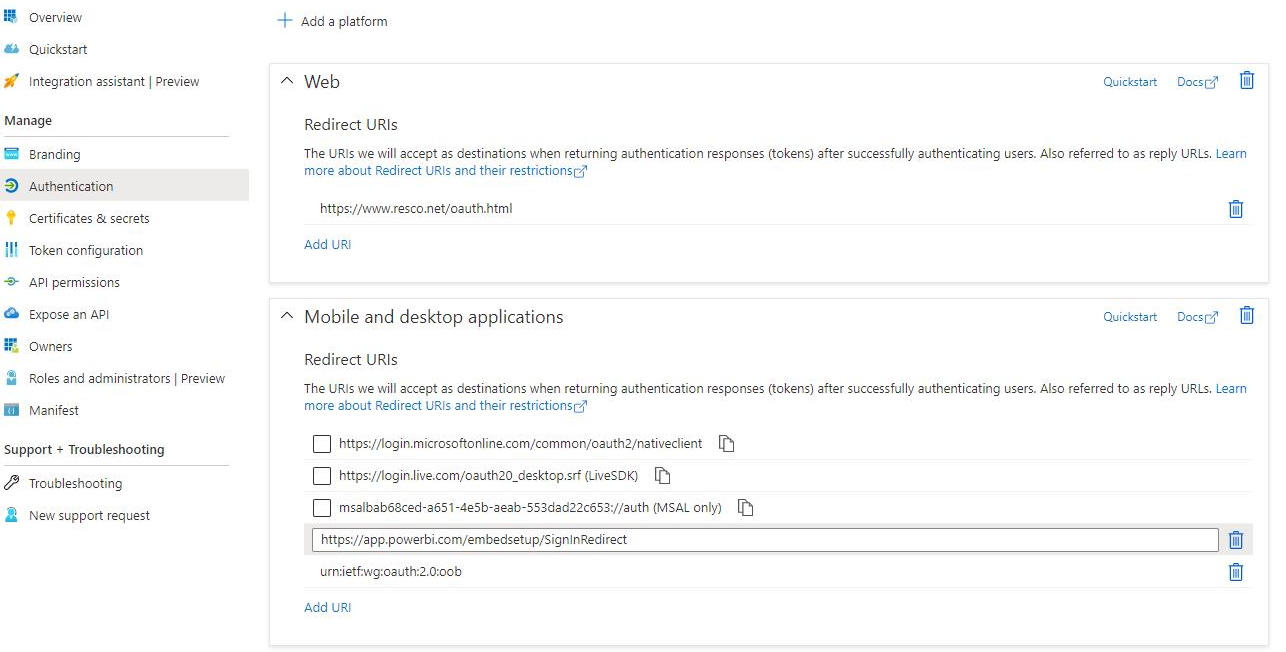
1. Gets the OAuth settings in your [portal.azure](https://portal.azure.com/)
   1. Section Overview, copy *ClientID*



1. Create or use existing ***Client secrets***
   1. Section Certificate & secrets



1. Sets the Authentication settings



1. Gets the settings for workspace and report / dashboards

Please follow this links : [pbi\_embeding\_ms\_sample](https://docs.microsoft.com/en-us/power-bi/developer/embedded/embed-sample-for-customers)

## ADVANCED

If you have any problem, with point 5, please us this nuget pacakage in the powershell console.

Run powershel console as *Administrator* and run following commands. [pbi\_powershel](https://docs.microsoft.com/en-us/powershell/power-bi/overview?view=powerbi-ps)

 Open power shell as Admin

 Install-Module -Name MicrosoftPowerBIMgmt

 Connect-PowerBIServiceAccount

 Get-PowerBIWorkspace

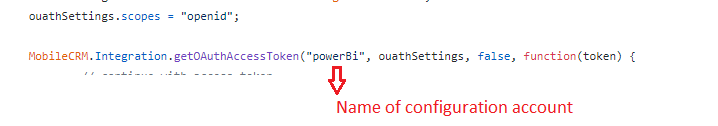
 Get-PowerBIworkspace -name "{report\_name}" | Get-PowerBIReport

* Get-PowerBIReport -Id 5364xxxx-xxxx-xxxx-xxxx-xxxxf1e7df89

Get access token: Get-PowerBIAccessToken -AsString

## IMPORTANT

In the code downloaded from [power\_bi\_resco\_integration](https://github.com/Resconet/JSBridge/tree/master/Integration/PowerBi) you can find the method where we try to retrieve the access token using settings for OAuth [OAuth\_Settings](https://github.com/Resconet/JSBridge/blob/master/Integration/PowerBi/PowerBiOAuthSettings.js)



The settings are stored to the associated ***name*** in the secure storage, so if any settings exists for the passed name, we will use it, ***NOT WILL USE THAT IN THE*** [OAuth\_Settings](https://github.com/Resconet/JSBridge/blob/master/Integration/PowerBi/PowerBiOAuthSettings.js) .

In the case you change those settings, and want to apply this changes, you should ***Delete all*** data in the setup, or passed different name for the new settings.