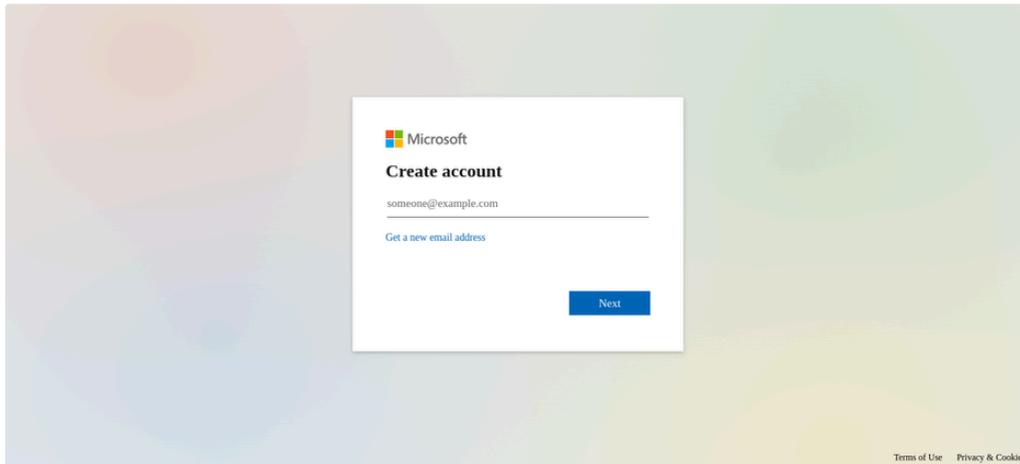


How to Integrate One Drive on FlexiBackup

This guide is for those who want to back up their website on One Drive with the FlexiBackup module. Follow the step-by-step instructions and you should be done in no time.

Get a Microsoft Azure Account

Before you get started, you'll need a Google account. If you don't have one, sign up for one [here](#).

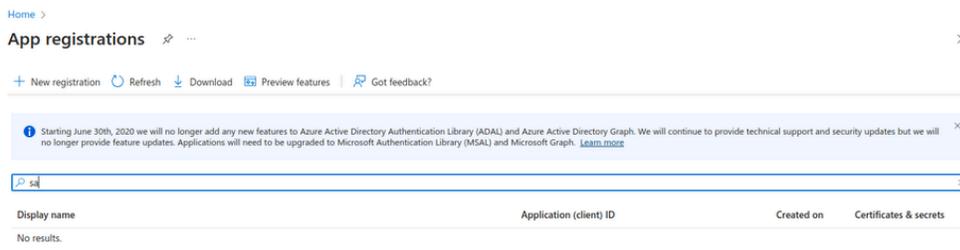


Got a Microsoft Azure account? Great! You can proceed to the next step.

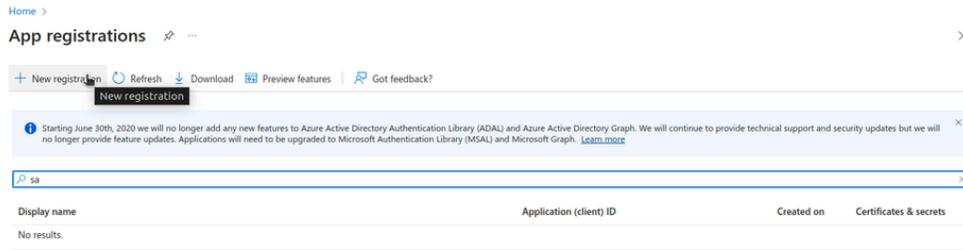
Get Your Client ID and Client Secret

Next, you need to get your client ID and client secret key. You can get these by following these steps;

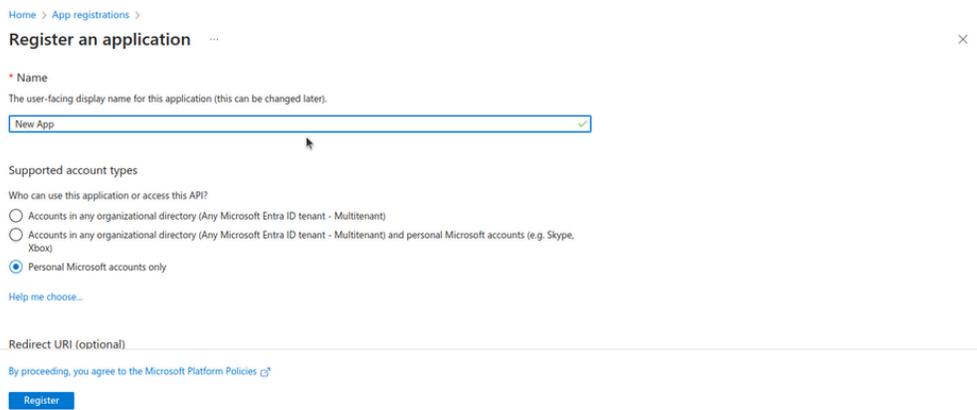
1. The first step is to register an app with Microsoft and provide some details about your app. You can register your application and receive a new app ID from the [Azure App registrations page](#).



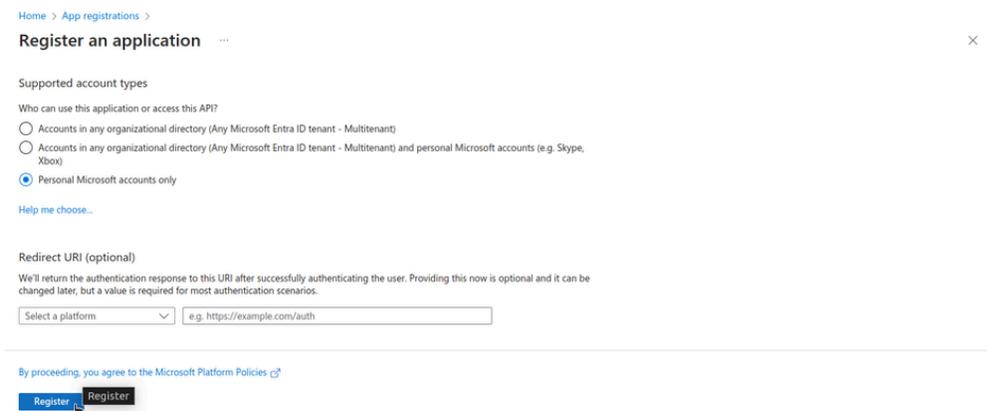
2. Click on the "New registration" link. You should be directed to the "App registrations" page.



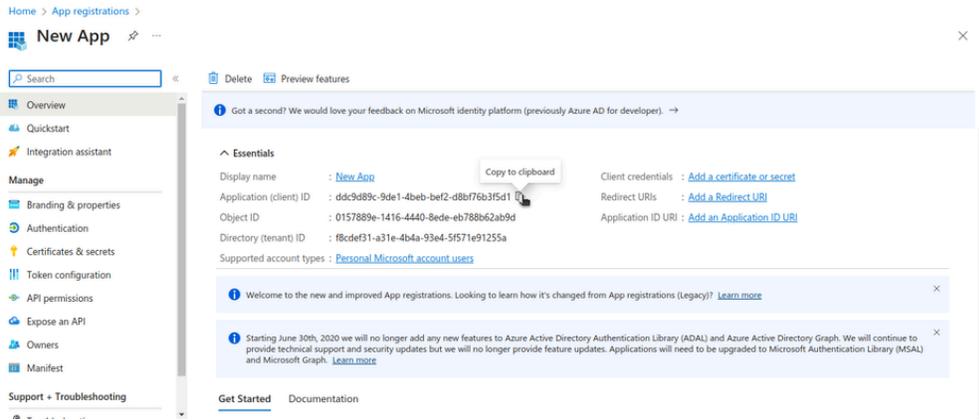
3. Enter the name of your app in the name field of the "Register an Application" form and select web, enter "https://yourdomain.com/admin/flexibackup/onedrive" in the Redirect URI field. Replace "yourdomain.com" with your actual domain name. Leave other fields as they are.



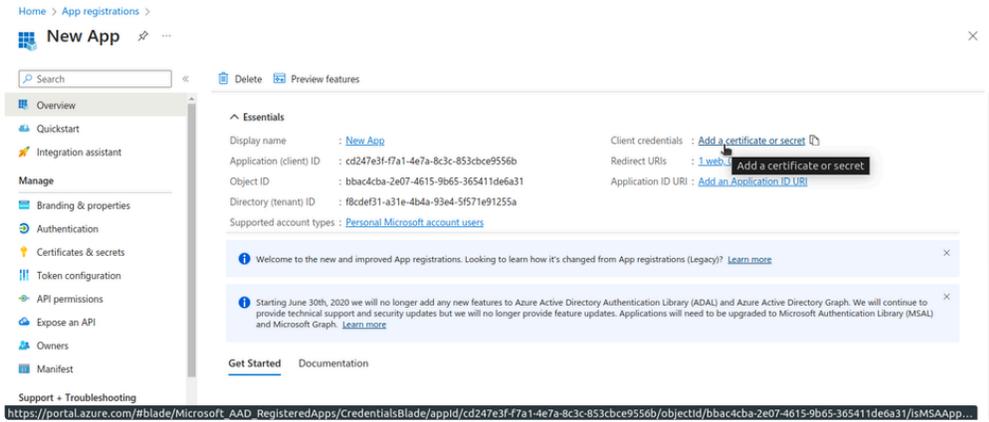
4. Click on the "Register" button to submit the form. You should be redirected to the app details page.



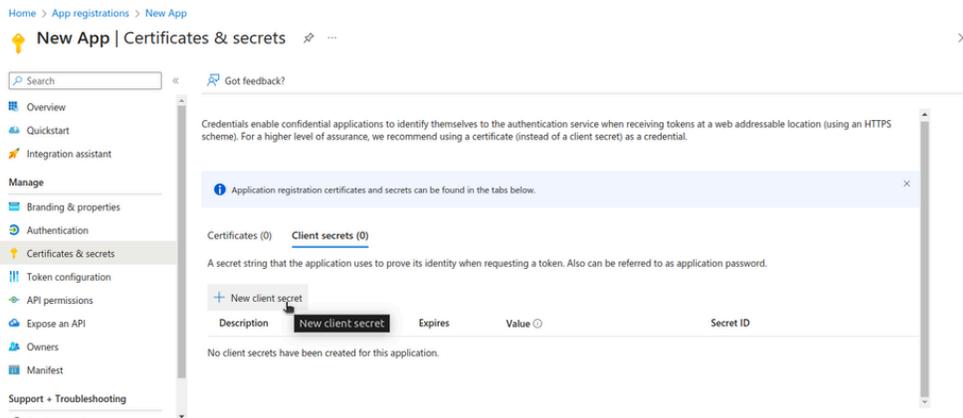
5. Copy your Client ID to a safe location. You'll need this later.



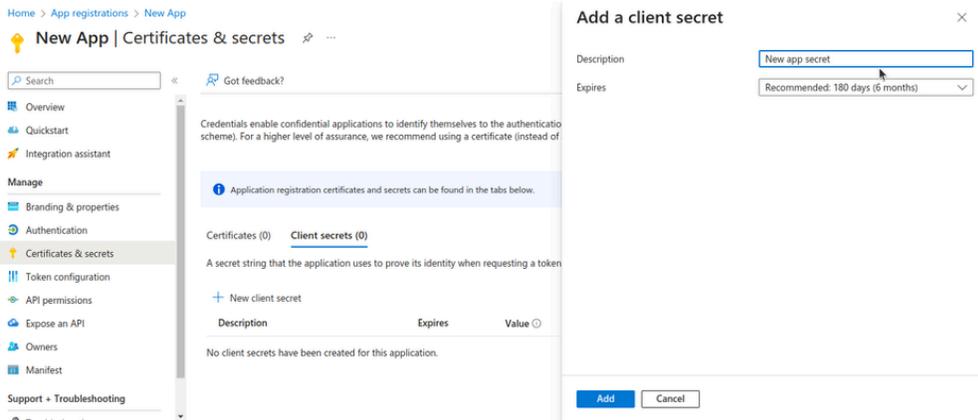
6. Click on the “Add a certificate or secret” link. You should be directed to the “Certificates & secrets” page.



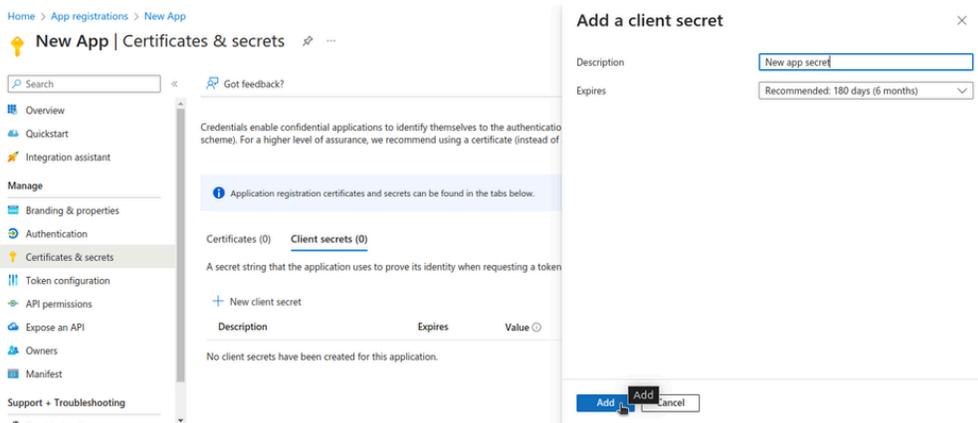
7. Click on the “New client secret” button.



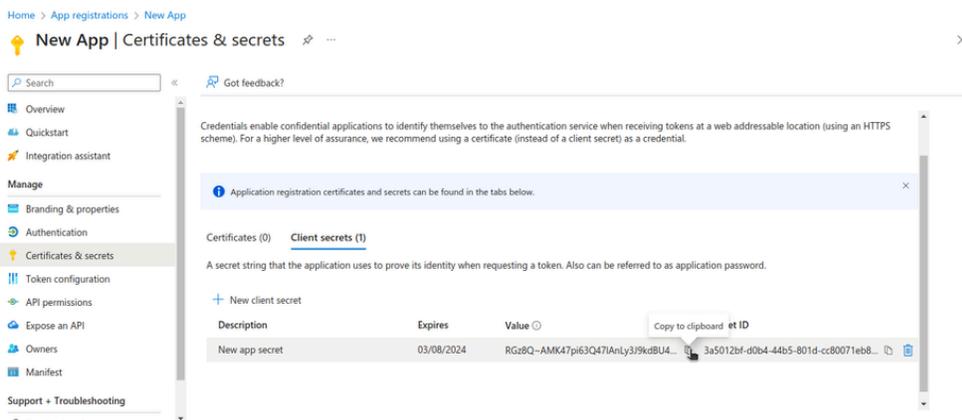
8. Fill out the “Add a client secret” popup form.



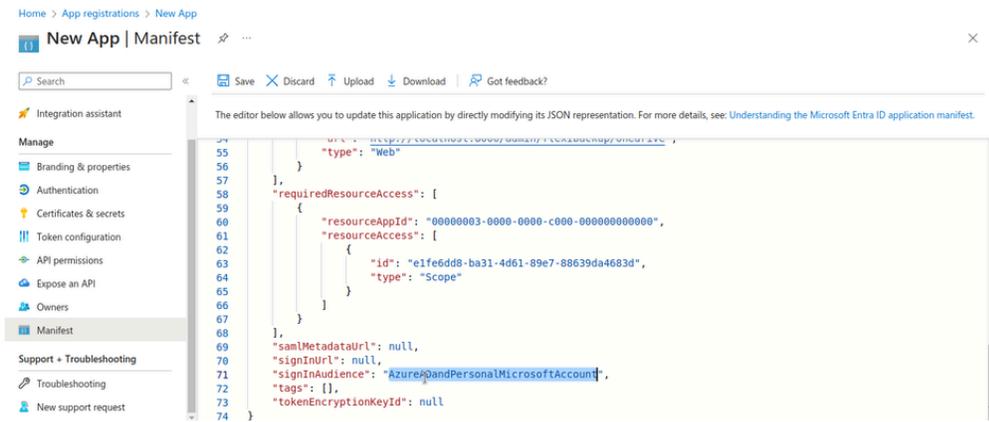
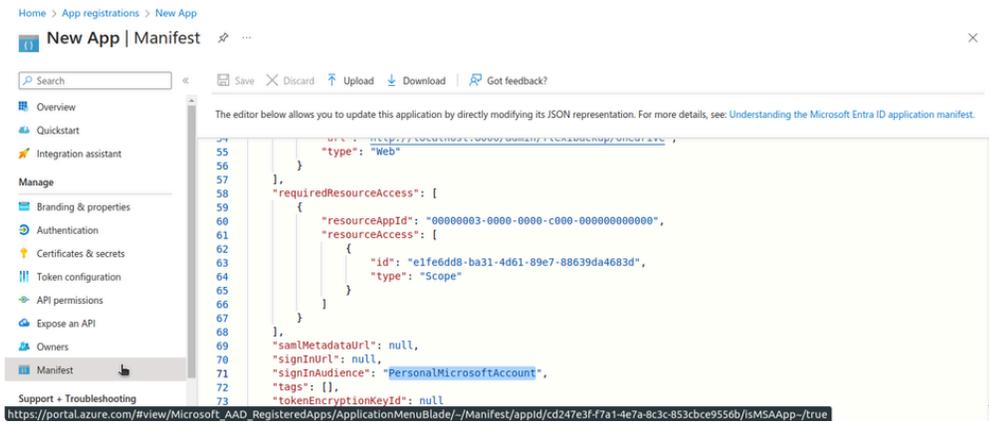
9. Click the “Add” button.



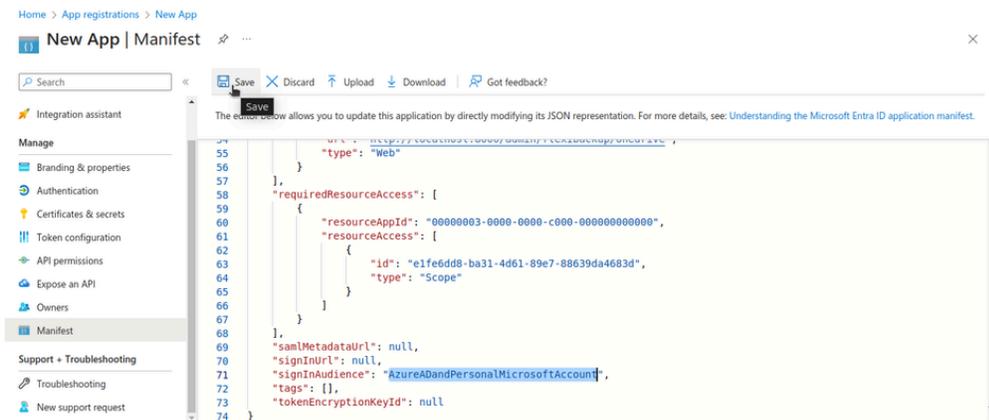
10. Copy the Client's secret and paste it somewhere safe. You'll need it later.



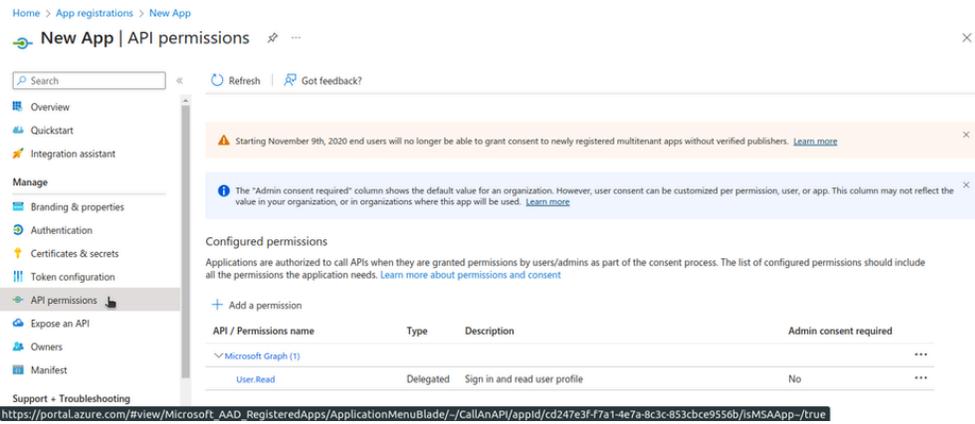
11. Click on the “Manifest” menu item to the left of the screen. Scroll down to the “signInAudience” field and the value to `AzureADandPersonalMicrosoftAccount`.



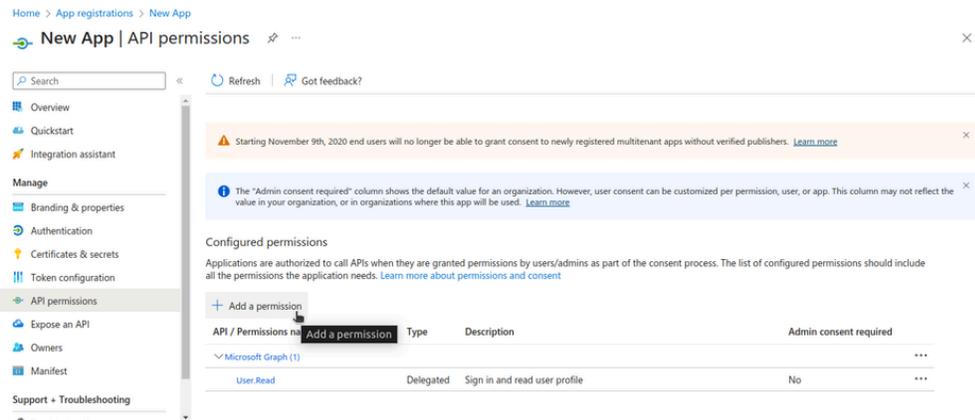
12. Click on the "Save" button to save your change.



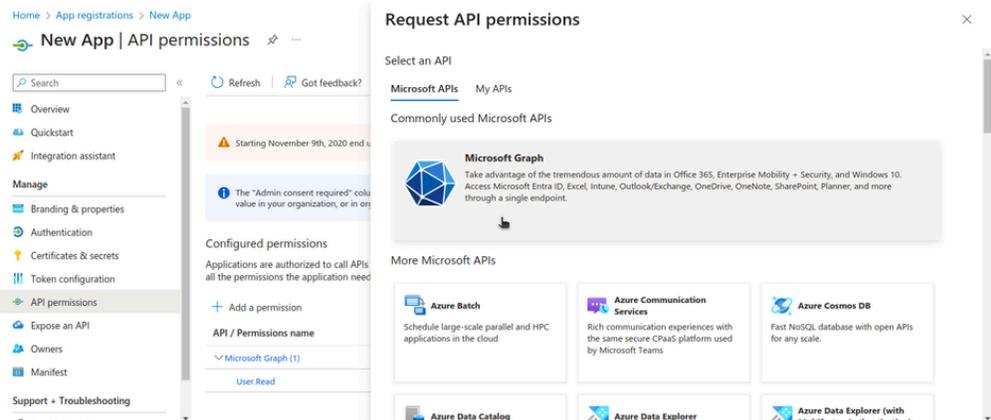
13. Click on the "API permissions" menu item to the left.



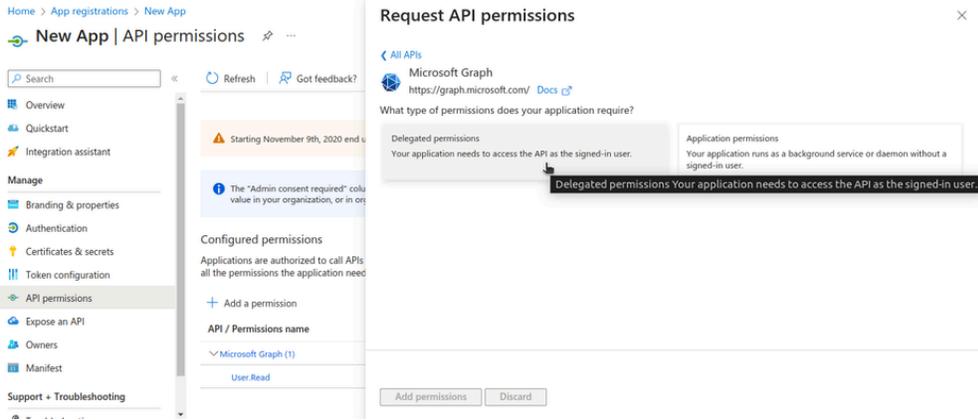
14. Click on the "Add a permission" button.



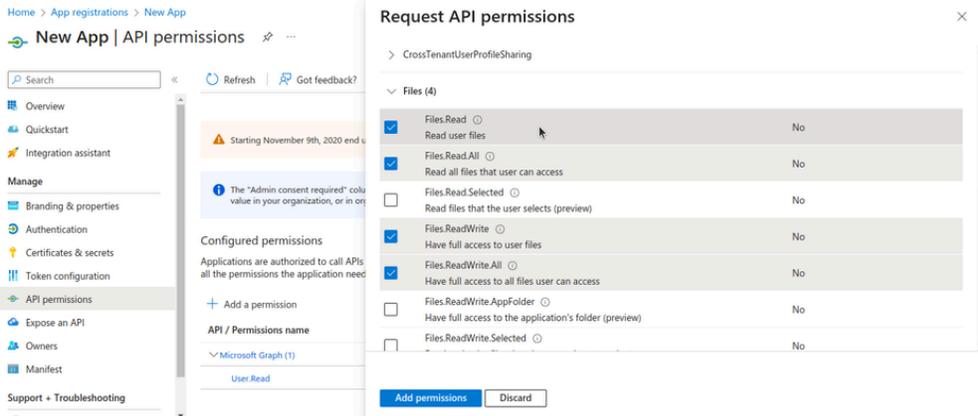
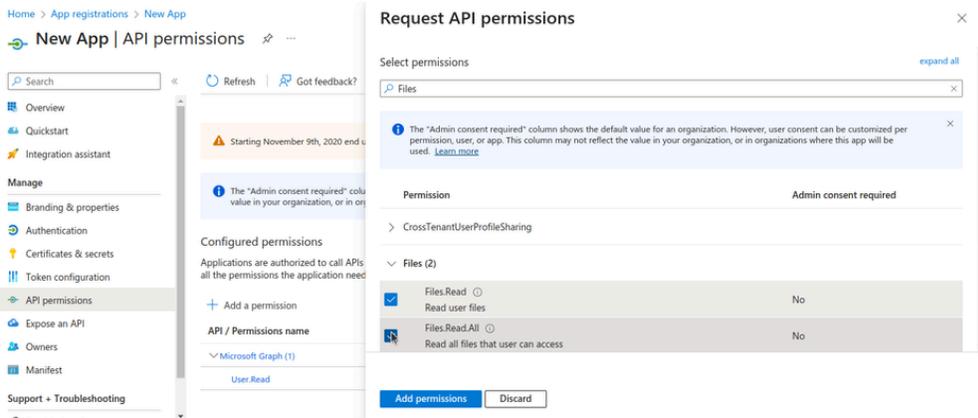
15. Click on the "Microsoft Graph" API.

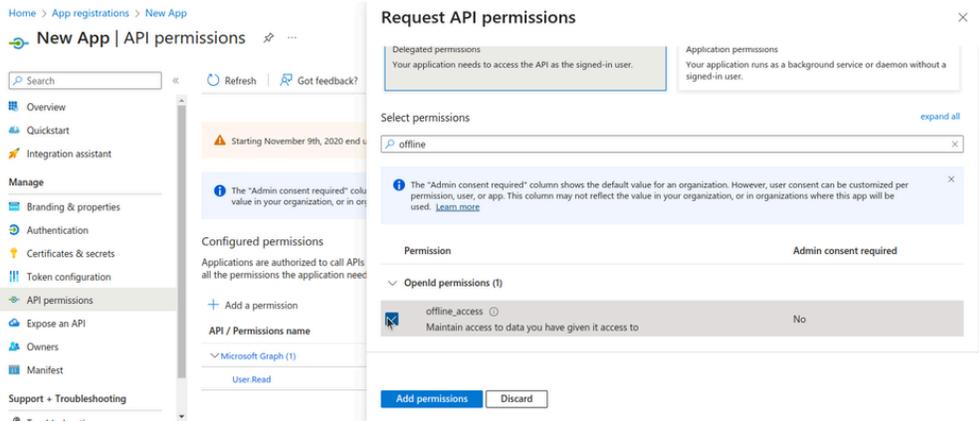


16. Click on the "Delegated permissions" option.

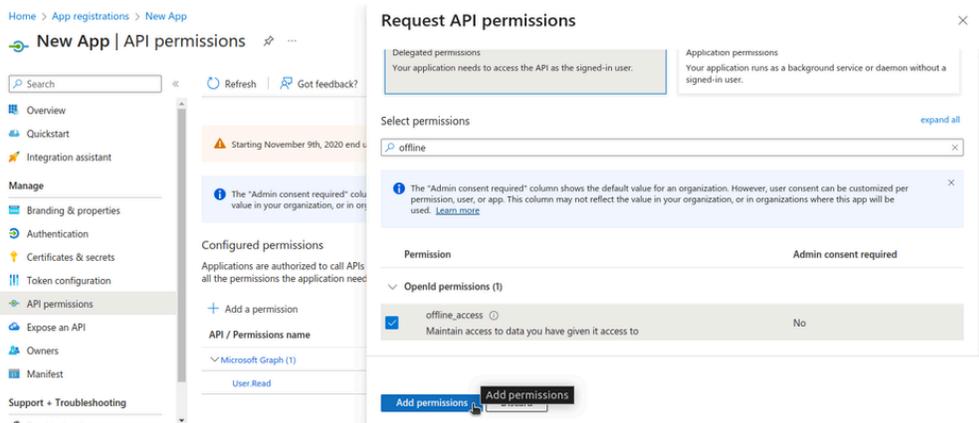


17. Search for "files" and check the "Files.Read", "Files.Read.All", "Files.ReadWrite", and "Files.ReadWrite.All" checkboxes. Search for "offline" and check the "offline_access" checkbox.





18. Click on the “Add permissions” button to save your selections.

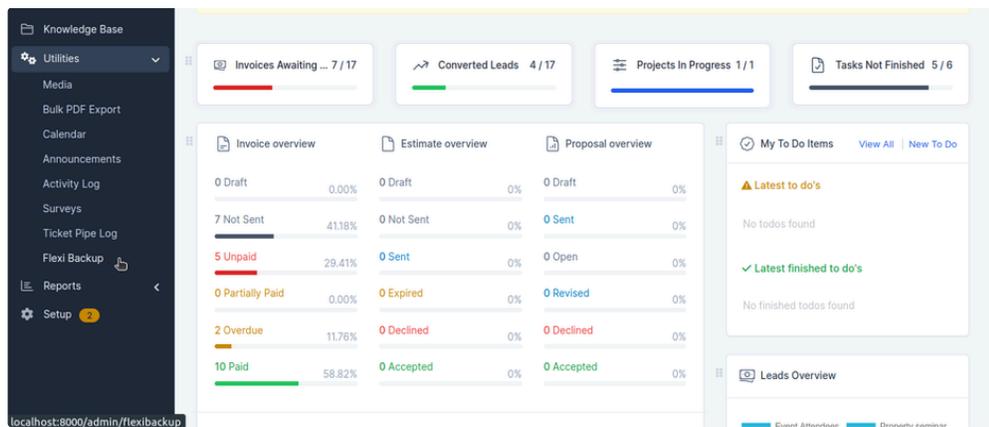


Now that you have all your credentials: we can proceed.

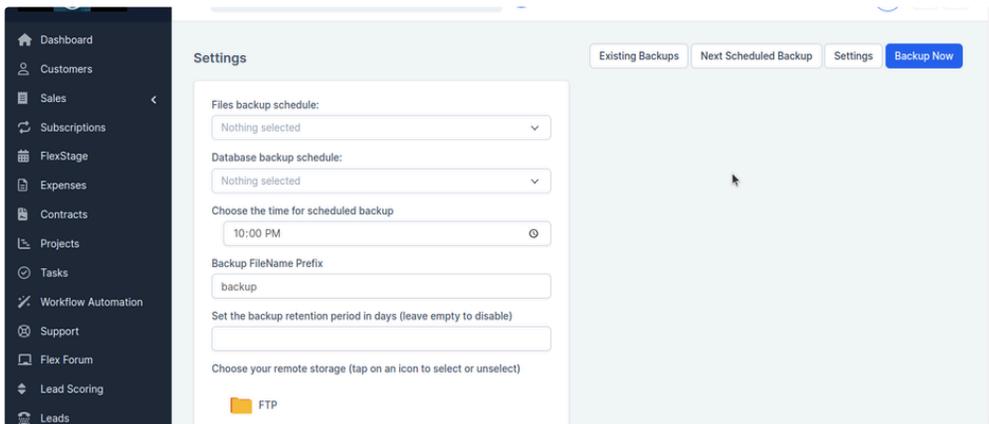
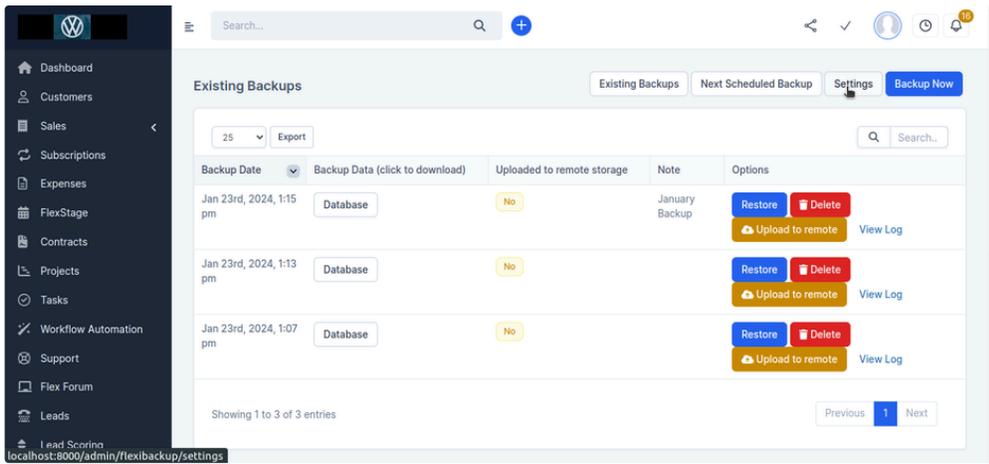
Update Your FlexiBackup Settings

You can update your FlexiBackup settings by following these steps:

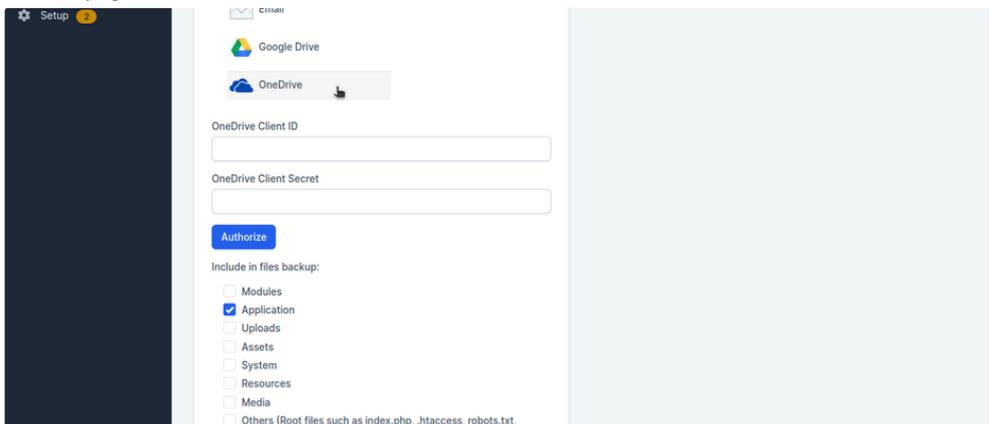
1. Log into the backend of your website and open up the FlexiBackup module by clicking on the “Flexi Backup” sub-item under the “Utilities” item on the menu.

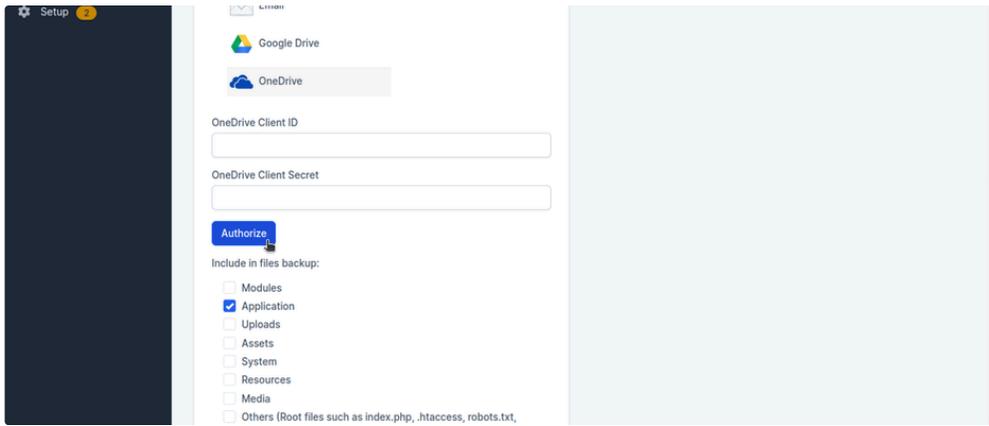


2. Click the “Settings” button on the top-right of the page. You should be directed to the “Settings” page.

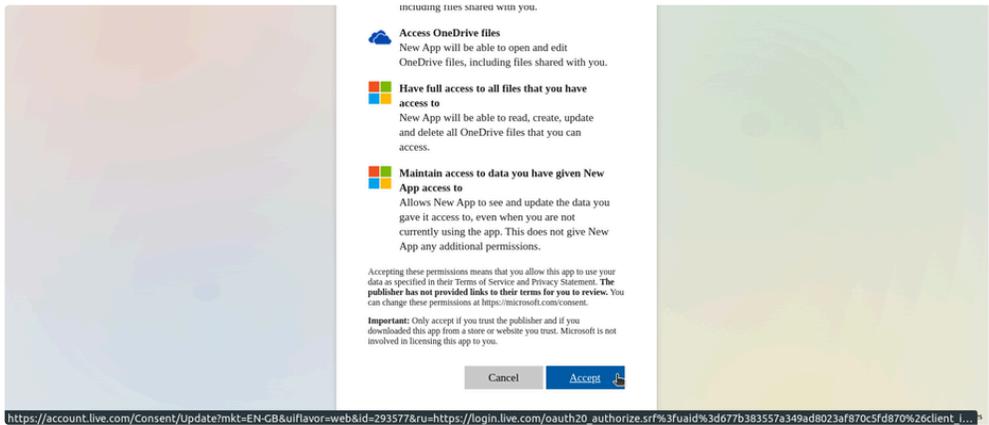


3. Scroll down to the “Choose your remote storage (tap on an icon to select or unselect)” section. Select OneDrive, and Fill in the values for the OneDrive Client ID, and OneDrive Client Secret. Click on the “Authorize” button. You should be redirected to Microsoft’s OAuth2 consent page.

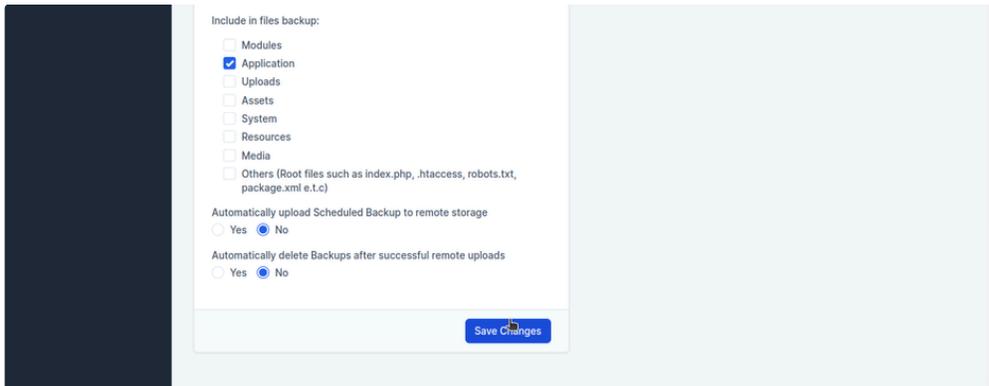




4. Click on the “Accept” button to accept access authorization. You should be redirected back to the Flexibackup module settings page.



5. Click on the “Save Changes” button.



That's It!

That's all you need to integrate One Drive into the FlexiBackup module.