



# Apps4.Pro Migration Manager Security Document

## About the app

Apps4.Pro Migration Manager is a desktop app that can be installed and used on any operating systems (Windows, Mac, Linux). This app helps you to successfully migrate the following workloads within same tenant / between two Office 365 tenants.

- Teams, Channels, Tabs, and associated settings
- Planner
- Stream
- OneDrive
- Yammer

## How is it built?

This app use Microsoft provided Rest APIs and Graph APIs to perform actions in Teams, planner, OneDrive, Stream, Yammer, and associated services. All the communication between this app and the components Microsoft Teams, Planner, Stream and OneDrive is direct, we will not store any information on our servers except your Office 365 login email address for license validation purpose.

## How this app handle user authentication with Office 365?

This tool uses the standard OAuth 2.0 authorization code flow (Device code authentication) to authenticate users with Office 365. When user sign-in, the app redirects the user to Microsoft Sign-in page (<https://microsoft.com/devicelogin>), once the user completed the sign-in process, the app gets access token and use it for further communication between the app and Microsoft Teams, Planner, OneDrive, Stream and Yammer.

After OAuth 2.0 authorization, the app will receive the access and refresh token. The received tokens are stored in the SQLite DB. The DB is present in the app installed machine. The lifetime of access token varies between 60 to 90 minutes, and it is assigned during the generation process itself by Azure AD. Every time before using the access time, the app checks for the expiry time. In case, it is going to expire in next 5 minutes, using refresh token, a new access token is generated.



How this app securing communication with Microsoft Teams, Planner, OneDrive, Stream and Yammer?

We are collecting and updating all the information using Microsoft Graph APIs through secure HTTPS channel.

Will my data be transmitted outside the Microsoft servers?

Absolutely NO. We have used Microsoft APIs to develop this add-in and hence no data will be passed outside of Microsoft servers. All your data are safe with Microsoft.

Will this app store Teams, planner, OneDrive, Stream, Yammer data in local machine?

The details are stored in the local machine for the migration, and it will be deleted once the migration job is completed.

Will this app use database to store any data?

This app uses SQL Lite to store debug log files, Migration results and logged-in user information.

Will this app store Teams data, planner, OneDrive, and stream data in any other external server?

No, we will not store data in any other place.

Does this app require any special permission to use?

**Teams Migration** - As per current Teams design only Team owners and members can be able to read/update teams conversations and planner data, so the account which you are going to use with this tool should be owner (and member) of the teams those you want to migrate.

**Planner Migration** - No special permissions required. As per current Planner design only Plan members can be able to read and update planner data, so the account which you are going to use with this tool should be a member the plans those you want to migrate.

**OneDrive Migration** - OneDrive Migration needs Secondary Admin privilege in the required OneDrive Users and Setup OneDrive.

**Stream Migration** – Stream Migration needs Stream Admin permission (or Global Admin) to perform videos migration for the specified groups and company-wide channels.

**Yammer Migration:** Both Source and Target Connector accounts should have Yammer Network Admin (or Global Admin) role.