Mailit: OAuth for IMAP / POP / SMTP — Corporate Account — Quick Start

Mailit Documentation

Version for Mailit 11

1 OAuth for IMAP / POP / SMTP — Corporate Account

This guide explains how to connect Mailit to your corporate Microsoft 365 mailbox using OAuth 2.0 with IMAP, POP, and SMTP. The connection uses delegated permissions.

Step 1: Prepare your account

Your administrator may register the application for you. If so, request the **Application (client) ID** and confirm whether administrator approval is required. The administrator must also ensure SMTP AUTH is permitted for your mailbox in Exchange Online.

Step 2: Register the application

If you register it yourself:

- Sign in to the Microsoft Entra admin center and select **New registration**.
- **Name:** `Mailit OAuth`.
- **Supported account types: Accounts in this organizational directory only** (Single tenant).
- **Redirect URI: Public client/native (mobile & desktop)**, value `http://localhost:1234/oauth/`.

Click **Register** and copy the **Application (client) ID** and **Directory (tenant) ID**.

> ***Client secret:*** *This is a public client. Leave the OAuth Secret field empty in Mailit and keep* `OAuth Add Secret To Request` *turned off.*

Step 3: Add delegated permissions

Go to **API permissions** → **Add a permission** → **Microsoft Graph** → **Delegated permissions**. Add `IMAP.AccessAsUser.All`, `POP.AccessAsUser.All` (if needed), `SMTP.Send`, and `offline_access`. Click **Grant admin consent for [your organization]**.

Step 4: Configure OAuth in Mailit

Open `Simple Receiving.fmp12`, select **IMAP** (or **POP**), and choose **OAuth**.

- Select the `Microsoft Mail (Delegated)` preset.
- Enter the Application (client) ID in **OAuth Client ID**.
- Enter your corporate email address in **User Name**.

On the **OAuth 2.0 Additional Settings** tab, replace `common` in both the Authorization and Token URLs with your **Directory (tenant) ID**.

Step 5: Check the receiving and sending settings

Use `outlook.office365.com` on port 993 for IMAP and `smtp.office365.com` on port 587 for SMTP (STARTTLS).

Step 6: Sign in and authorize access

Ensure the **Mailit Assets** folder is installed. Click **Open OAuth2 in External browser**, sign in with your corporate account, and approve permissions.

Step 7: Test receiving and sending

Click **Test Connection**, then **Get Mail**. For sending, configure `Simple Sending.fmp12` with the same tenant ID, Client ID, and email address.

If something goes wrong

If you encounter an error, check the following common issues:

- `AADSTS50011` — Redirect URI mismatch. Ensure it is exactly `http://localhost:1234/oauth/` and has a trailing slash.
- `invalid_scope` — Scopes in Mailit do not match the permissions in Microsoft Entra. Check against section 4.4.
- `invalid_grant` — Refresh token revoked or expired. Re-authorize via the browser.
- `invalid_client` — Client Secret issue. Check the secret value and `OAuth Add Secret To Request` setting.
- `localhost` unreachable — Check that the Mailit Assets folder is installed, port 1234 is free, and FileMaker is running.
- `unauthorized_client` — Check that the app is registered as Single tenant and admin consent has been granted.

For more details, refer to **section 15 (Troubleshooting)** in the Microsoft manual.