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

Mailit Documentation

Version for Mailit 11

1 OAuth for IMAP / POP / SMTP — Google Account

This guide explains how to connect Mailit to your Gmail mailbox using OAuth 2.0 with IMAP, POP, and SMTP. You will sign in to Google during initial setup.

Step 1: Register the application in Google Cloud Console

1. Go to the Google Cloud Console.
2. Create a new project (e.g., `Mailit OAuth`).
3. Go to **APIs & Services** → **OAuth consent screen**. Choose **External** and fill in the required fields.
4. Go to **Credentials** → **Create Credentials** → **OAuth client ID**.
5. Choose **Desktop app** as the application type.
6. Copy the **Client ID** and **Client Secret**.

Step 2: Configure OAuth in Mailit

1. Open `Simple Receiving.fmp12`.
2. Select **IMAP** (or **POP**) as the connection type and **OAuth** as the authentication method.
3. On the **OAuth 2.0 Client Credentials** tab, select the `Google Mail (Delegated)` preset.
4. Enter your **Client ID** and **Client Secret**.
5. Enter your full Gmail address in **User Name**.

Step 3: Check the receiving and sending settings

Use the following settings:

Connection	Server	Port
IMAP receiving	`imap.gmail.com`	993 (SSL/TLS)
POP receiving	`pop.gmail.com`	995 (SSL/TLS)
SMTP sending	`smtp.gmail.com`	587 (STARTTLS)

Step 4: Sign in and authorize access

Ensure the **Mailit Assets** folder is installed. Click **Open OAuth2 in External browser**. Sign in with your Google account. Because the app is unverified, you may see a warning. Click **Advanced** and **Go to Mailit (unsafe)** to proceed. Approve the requested permissions.

Step 5: Test receiving and sending

Click **Test Connection**, then **Get Mail**. To test sending, configure `Simple Sending.fmp12` using the same preset and credentials.

If something goes wrong

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

- **Google hasn't verified this app** — This is normal for testing. Click **Advanced** and then **Go to Mailit (unsafe)** to proceed.
- `403: access_denied` — Your email is not on the list of Test Users. Go to Google Cloud Console → OAuth consent screen → Test users, and add your email address.
- `redirect_uri_mismatch` — Ensure you selected **Desktop app** as the application type in Google Cloud Console. Do not select "Web application".
- `invalid_grant` — Refresh token revoked or expired. Re-authorize via the browser.
- `invalid_client` — Client ID or Client Secret is incorrect. Check the values in Mailit.
- `localhost` unreachable — The local web server failed to start. Check that the Mailit Assets folder is installed and that port 1234 is not being used by another application.

For more details, refer to the **Troubleshooting** section in the Gmail manual.