Quick Start Guide

How to get started as a new user.

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- Applications
  - Application Dashboard - Homer
  - Files, Mail & Calendar – Nextcloud
  - Code Repository - Gitea
  - Password Management - Vaultwarden
  - Authentication - Authentik
  - Billing - SolidInvoice

Enroll

Applications

Brief introduction about what app does what. How to get up and running with the available applications.

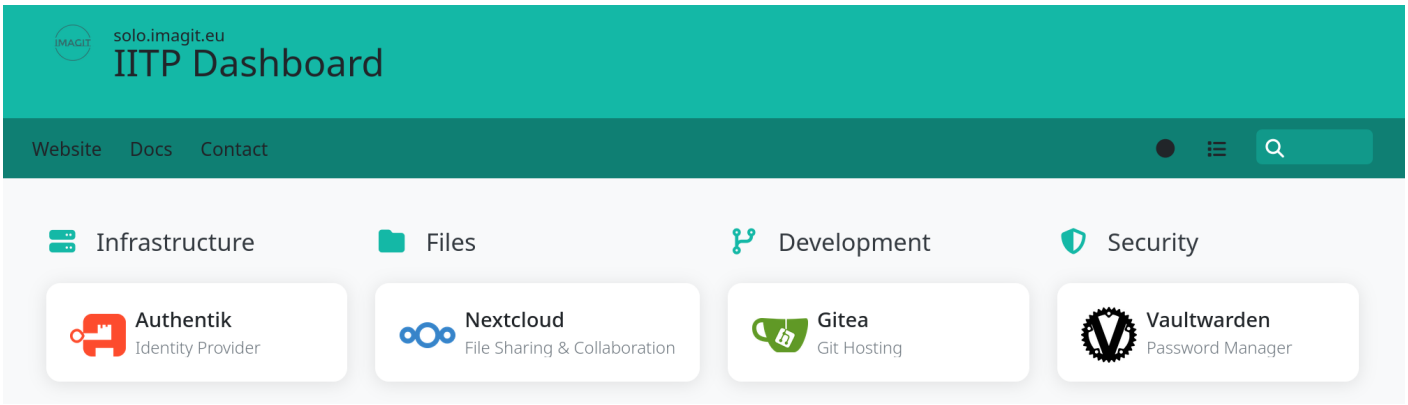
Application Dashboard - Homer

Welcome to your **ImagIT dashboard**. This is the page you land on at solo.imagit.eu, and it is your home base on the platform.

Everything you need is gathered on this single page:

- **Links to all of your applications.** Every app you have access to is listed as a card. Click a card to open it in a new tab. The dashboard keeps itself up to date — as your access changes, the cards change with it, so there is nothing for you to set up.
- **Useful links.** Quick links take you to the ImagIT website and straight to this documentation, so help is always one click away.
- **Get in touch.** A contact option lets you ask a question or report a bug — we are happy to help.

> **Tip:** Bookmark this page in your browser. It is the fastest way to reach all of your tools.



Getting around

Opening an app is as simple as clicking its card. The first time you open one, you may be asked to sign in — your dashboard and your apps share the same ImagIT login, so there is no separate account to keep track of.

If something looks missing or is not working as expected, use the contact option on the dashboard to let us know.

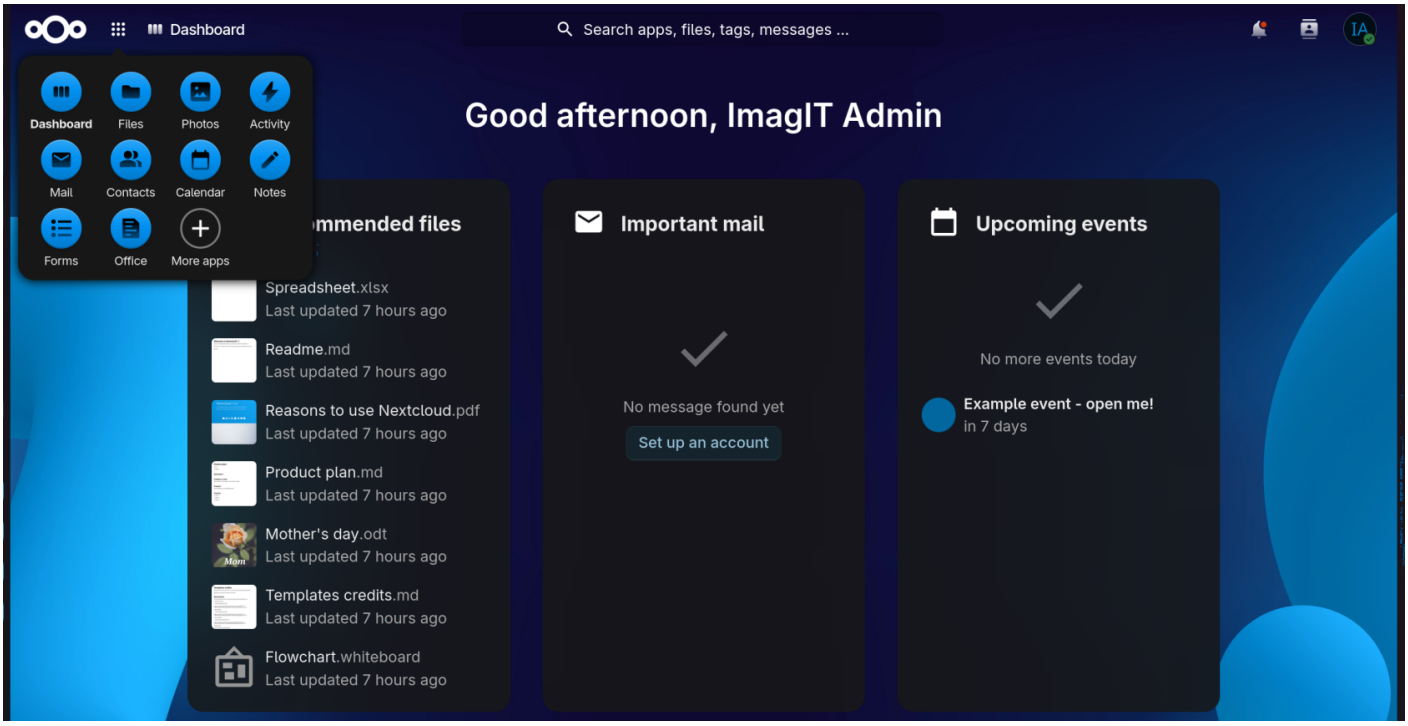
Applications

Files, Mail & Calendar – Nextcloud

Nextcloud is your private workspace for files, mail, calendar, contacts and documents — all in one place. You reach it in the browser at cloud.solo.imagit.eu, which is also linked from your dashboard.

Open the web interface

1. Go to cloud.solo.imagit.eu and bookmark it.
2. Log in with your **ImagIT account**. You are taken to the login automatically — there is no separate Nextcloud password to remember.
3. Use the **app switcher** (the grid icon in the top-left corner) to move between Files, Mail, Calendar, Contacts, Notes and Office.



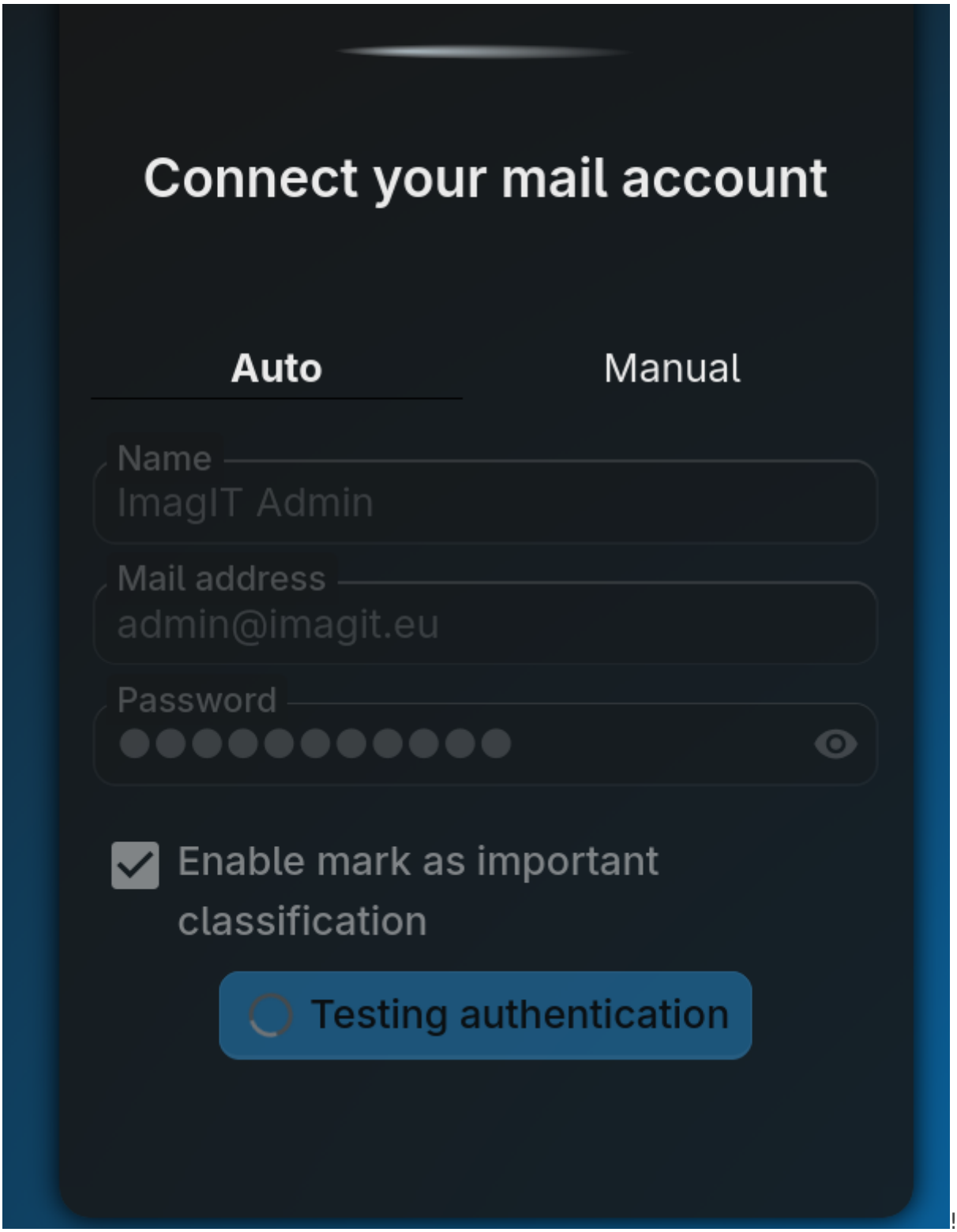
The Nextcloud app switcher in the top-right corner

Read and send email

Nextcloud includes a **Mail** app, so you can read and send email without leaving the platform.

1. Open **Mail** from the app switcher.
2. Choose **Add account**, select **IMAP/SMTP**, and enter the server details from your email provider.
   - Incoming (IMAP): your provider's IMAP server, usually port `993` with SSL.
   - Outgoing (SMTP): your provider's SMTP server, usually port `587` or `465`.
3. Sign in and your messages appear in Nextcloud.

> **Tip:** Many providers (for example Gmail or Outlook) require a separate "app password" instead of your normal one. If sign-in fails, check your provider's help pages for IMAP/SMTP access.


Connect your mail account
Auto
Manual
Name
ImagIT Admin
Mail address
admin@imagit.eu
Password
Enable mark as important classification
Testing authentication

Use the desktop and mobile apps

Working with the apps is the best experience: your files stay in sync automatically, and your calendar and contacts come along too.

1. Download the desktop client for Windows, macOS or Linux from nextcloud.com/install, or the mobile app for iOS and Android.
2. Sign in with the server address `cloud.solo.imagit.eu` and an **app password** (see App passwords). If asked, you can also sign in through the browser.
3. Your files sync automatically from then on.

> **Tip — upload files & back up your phone photos:** in the browser, drag files onto the window or use **New → Upload file** to add files. On your phone, install the Nextcloud app and turn on **auto-upload** so new photos and videos are backed up to your Nextcloud automatically.

Sync your calendar (CalDAV)

You can keep your calendar in Nextcloud and use it anywhere.

- Open the **Calendar** app from the app switcher to manage events in the browser.
- To use a calendar app you already have (Thunderbird, Apple Calendar, the calendar on your phone), add it as a **CalDAV** account:
  - **CalDAV address:** `https://cloud.solo.imagit.eu/remote.php/dav/`
  - **Username:** your ImagIT username
  - **Password:** an app password (see below)
- Contacts work the same way via **CardDAV** at the same address.

App passwords

Because you sign in with your ImagIT account, other apps cannot use your normal login. Instead you create an **app password** — a one-off password just for that app or device.

1. In Nextcloud, open **Settings** (your avatar, top-right) → **Security**.
2. Under **Devices & sessions**, enter a name such as "Desktop" or "Phone" and choose **Create new app password**.
3. Copy the password and paste it into the app. You can revoke it at any time from the same screen.

Creating a new app password under Settings → Security

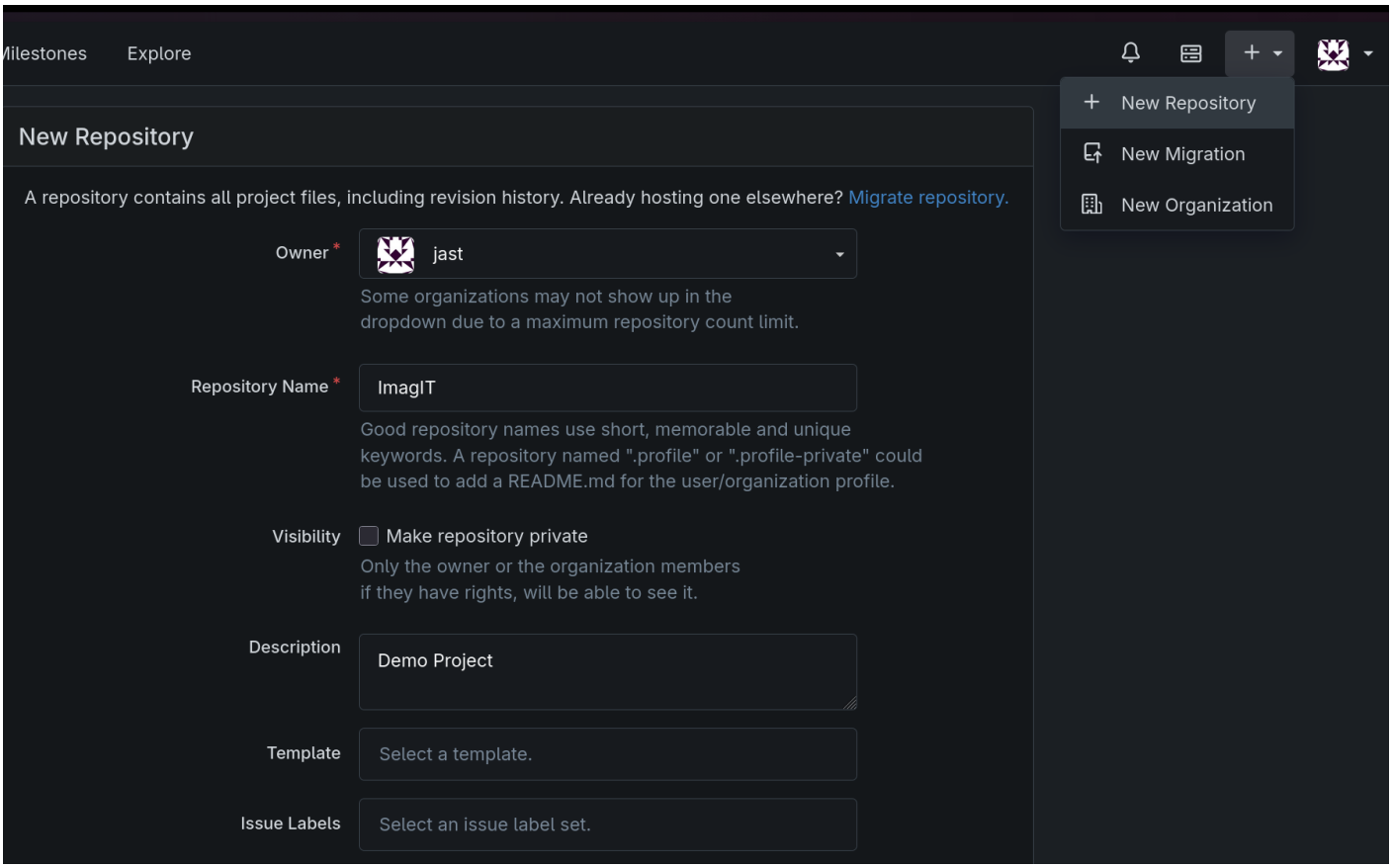
Applications

Code Repository - Gitea

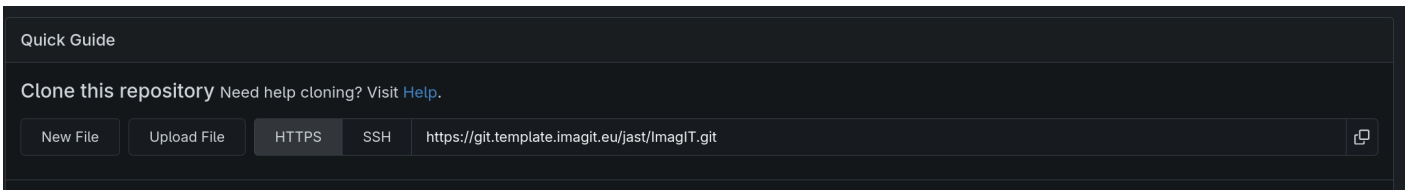
Gitea is your code repository — think GitHub, but hosted for you. You reach it at git.solo.imagit.eu, which is also linked from your dashboard.

Create a repository (web UI)

To quickly create a repository, press the **+** and choose **New Repository**. Set the options you want and press **Create Repository**.



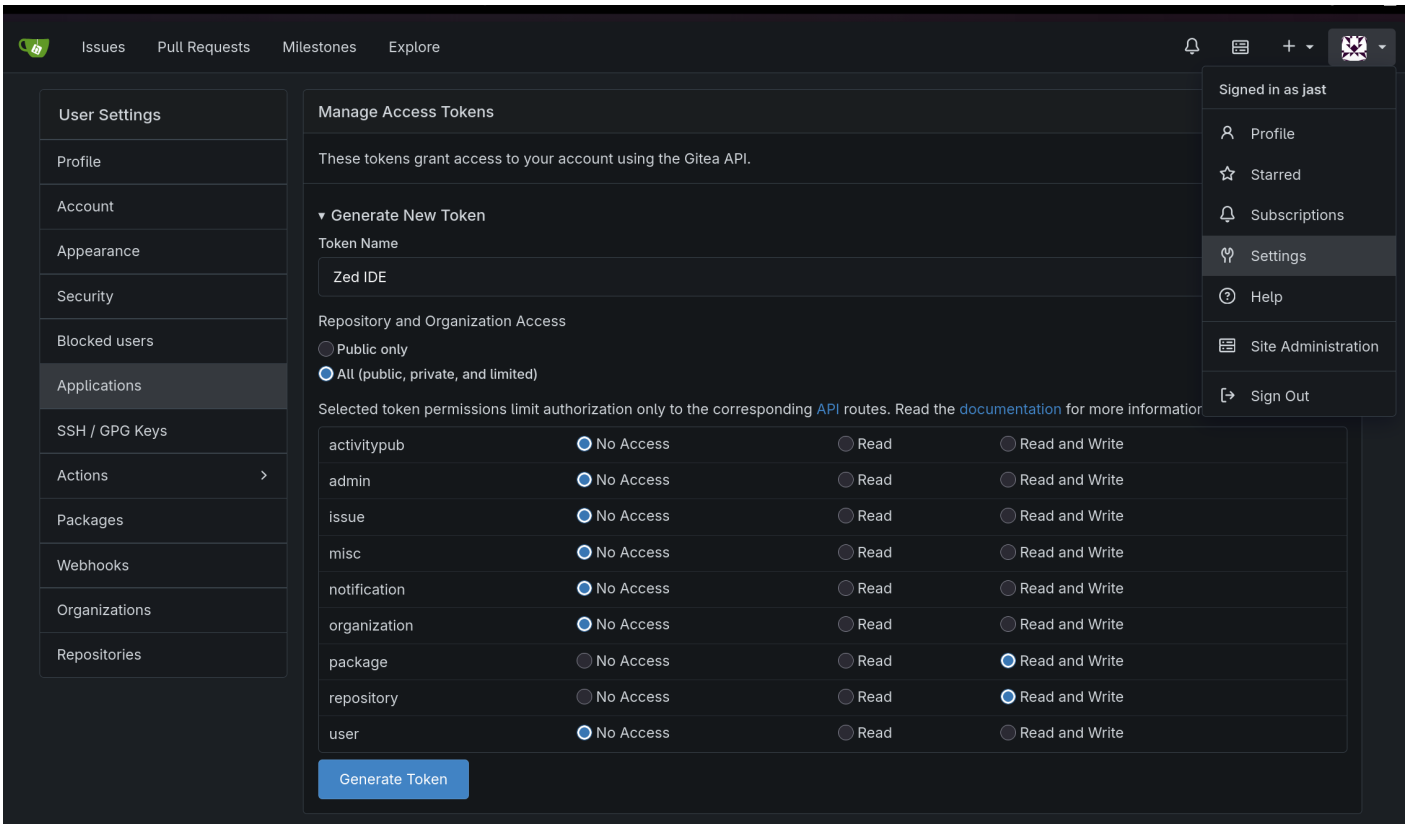
Once the repository has been created, the quick guide gives you a URL you can use to clone it locally.



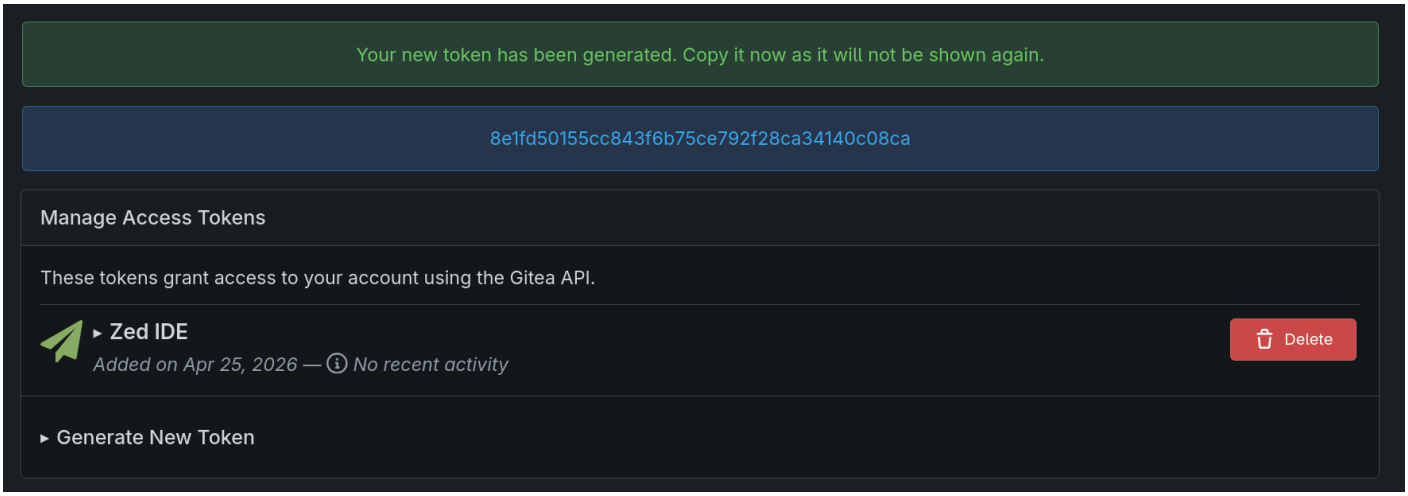
Create an access token

> **Authentication over SSH using SSH keys is currently not available.** Only authentication over HTTPS works.

To authenticate over HTTPS — required when 2FA is enabled — you need an access token. To create one, open **Settings** under your profile and go to **Applications**. Give the token a name. In this example I enabled read and write permissions for the repositories owned by this account, as well as read and write for packages, so images can be pushed and pulled.

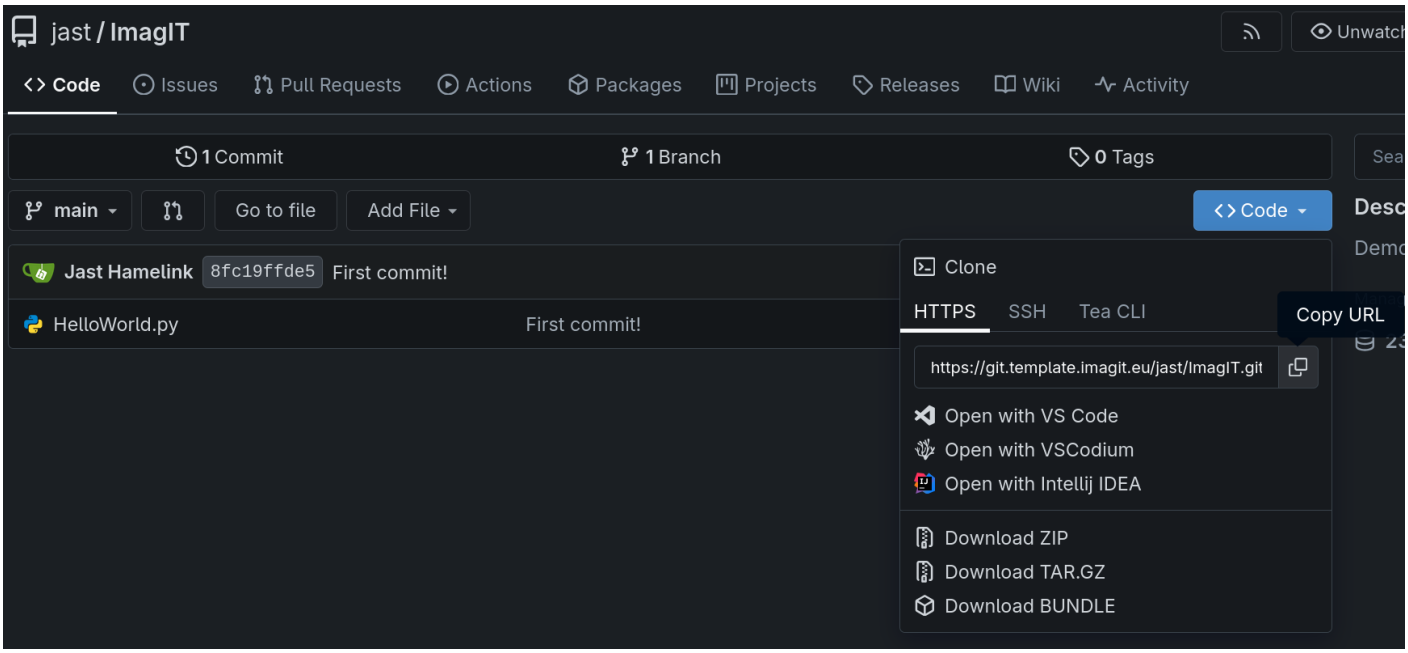


Click **Generate Token**. **This token will only be shown once.** Make sure to store it in your favourite password manager ;)



Use the repository with an access token (IDE)

To clone your new repository and work on it locally, press **Code** and copy the URL while in the repository.



Clone the repository to wherever you prefer.

Because this is a public repository, you will not be prompted for credentials when cloning or pulling. When pushing, you will be prompted for credentials — enter your username and the token you just created as the password.

```
[23:32] Bash
/tmp/ImagIT
❯ git clone https://git.template.imagit.eu/jast/ImagIT.git .
Cloning into '.'...
warning: You appear to have cloned an empty repository.

[23:32] Bash main ≠
/tmp/ImagIT
❯ touch HelloWorld.py

[23:32] Bash main ≠ ?1
/tmp/ImagIT
❯ git add . HelloWorld.py

[23:33] Bash main ≠ +1
/tmp/ImagIT
❯ git commit -m 'First commit!'
[main (root-commit) 8fc19ff] First commit!
 1 file changed, 0 insertions(+), 0 deletions(-)
 create mode 100644 HelloWorld.py

[23:33] Bash main ≠
/tmp/ImagIT
❯ git push
Username for 'https://git.template.imagit.eu': ImagIT
Password for 'https://ImagIT@git.template.imagit.eu':
Enumerating objects: 3, done.
Counting objects: 100% (3/3), done.
Writing objects: 100% (3/3), 228 bytes | 228.00 KiB/s, done.
Total 3 (delta 0), reused 0 (delta 0), pack-reused 0 (from 0)
remote: . Processing 1 references
remote: Processed 1 references in total
To https://git.template.imagit.eu/jast/ImagIT.git
 * [new branch]      main -> main
```

Push and pull (container) images

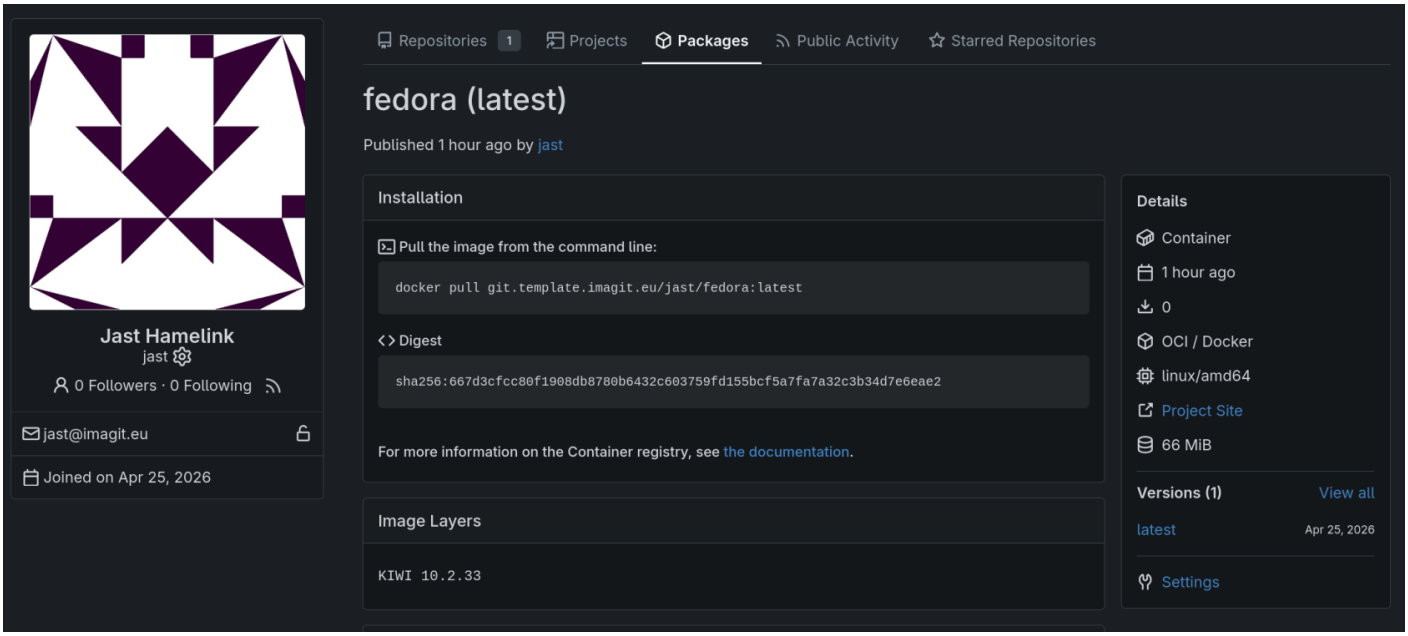
> For instructions on how to handle all kinds of packages in Gitea, see the Gitea official documentation.

The following push command pushes the image to the user's packages. You can also push to `URL/<USERNAME>/<REPOSITORY>`.

```
[23:46] Bash main ≡
/tmp/ImagIT
❯ podman image ls | grep fedora
registry.fedoraproject.org/fedora-toolbox                    43          74c69d7aefce  5 months ago   2.19 GB
registry.fedoraproject.org/fedora                            latest      19ab3fb5645e  5 months ago   186 MB
registry.fedoraproject.org/fedora-toolbox                    42          cb9499bfb430  8 months ago   2.13 GB

[23:46] Bash main ≡
/tmp/ImagIT
❯ podman push 19ab3fb5645e docker://git.template.imagit.eu/jast/fedora:latest
Getting image source signatures
Copying blob 422beffcc494 skipped: already exists
Copying config 19ab3fb564 done   |
Writing manifest to image destination
```

After pushing, your image appears under **Packages** in your repository. This screen also shows how to pull the image again (after authenticating with `docker`/`podman login`).



Build pipelines

> The ability to run pipelines (Gitea Runners) for the shared platform will be made available at a later stage. Until then, you can bring your own runner (BYOR).

Applications

Password Management - Vaultwarden

Vaultwarden is your password manager — like the password saver built into your browser, but safer and available on all your devices. It stores your logins, cards and notes end-to-end encrypted, and it is hosted in Europe. You reach the web vault at vault.solo.imagit.eu, which is also linked from your dashboard.

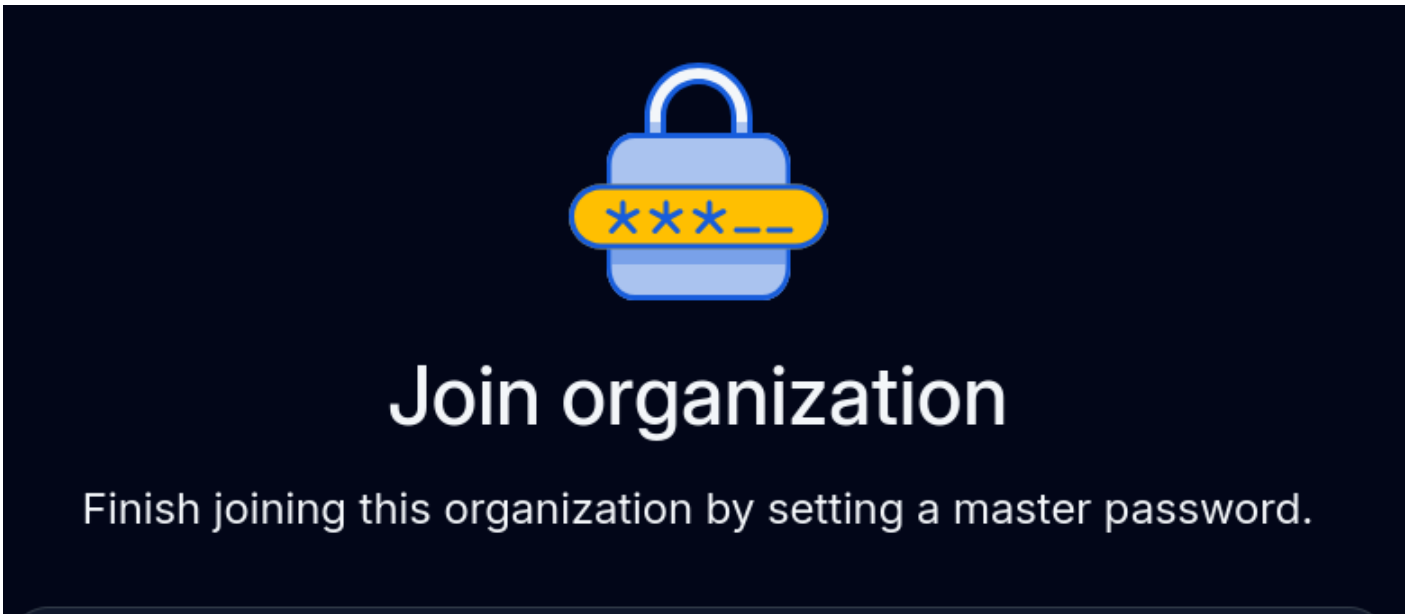
Log in to the web vault

1. Go to vault.solo.imagit.eu and bookmark it.
2. Choose to log in **with your ImagIT account**. You are taken to the ImagIT login automatically — there is no separate Vaultwarden password to remember.
3. Once you are signed in, you land in your vault.

Set a master password

The first time you sign in, you create a **master password**. This password protects and unlocks your vault, and it is separate from your ImagIT login.

> **Important:** your master password is the key to your vault and **cannot be recovered** — not even by us. Store it somewhere safe, such as your memory plus a written copy in a secure place.



Install the apps

The apps make Vaultwarden far more useful: they fill in your passwords for you and keep everything in sync. Install the Bitwarden apps, point them at this server, and log in with your ImagIT account.

For every app, set the server address first:

Settings → Self-hosted environment → Server URL: `https://vault.solo.imagit.eu`

Browser extension (Chrome, Firefox, Edge, Safari)

1. Install the "Bitwarden" extension from your browser's add-on store.
2. Open the extension's settings, set the server URL above, save, and log in with your ImagIT account.

Mobile app (iOS, Android)

1. Install the "Bitwarden" app from the App Store or Google Play.
2. On the login screen, set the server URL above, then log in with your ImagIT account.

Desktop app (Windows, macOS, Linux)

1. Download and install the "Bitwarden" desktop app from bitwarden.com/download.
2. Set the server URL above on the login screen, then log in with your ImagIT account.



Log in to Bitwarden

Email address *

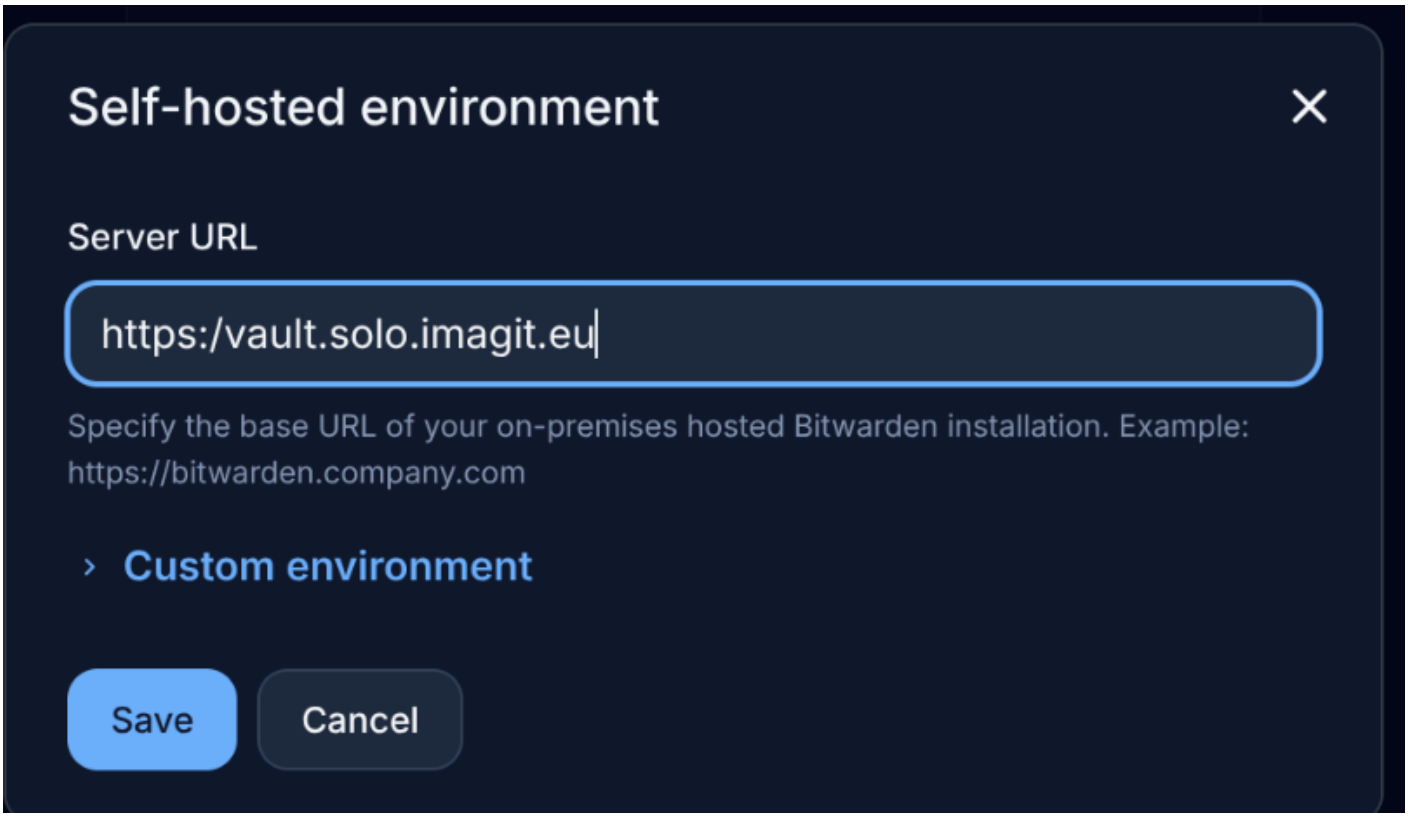
jast@imagit.eu

Remember email

Continue

or

Use single sign-on



Save and use your items

- **Add an item:** click **New** and choose the type — login, card, identity or note. Fill in the details and save.
- **Generate strong passwords:** use the built-in generator when creating any new account.
- **Autofill:** the extension and mobile app can fill in your logins on websites and apps for you.

Tips

- **Coming from another password manager?** Use the **import** option in the tools/settings to bring your existing passwords across.
- **Lock vs. log out:** locking keeps your vault on the device but asks for your master password again; logging out removes it. Locking is usually what you want.

Applications

Authentication - Authentik

Authentik is the login service behind your ImagIT account. In day-to-day use you will rarely open it: when you sign in to any app (Nextcloud, Gitea, Vaultwarden and so on), you are sent here automatically. You only need to visit it directly to manage your account — for example to change your password.

You reach it at auth.solo.imagit.eu.

Open your account

1. Go to auth.solo.imagit.eu and sign in with your username (or email address) and password.
2. Click your name or avatar in the top-right corner and choose **Settings** to open your account page.

Change your password

1. Open your account page as above.
2. Choose **Change password**.
3. Enter your current password, then your new password twice, and save.

Your new password works everywhere straight away — there is nothing else to update.

Forgot your password

1. On the login screen, choose **Forgot password?**
2. Enter your username or email address and submit.
3. Check your inbox for an email from **noreply-solo@imagit.eu** and follow the link to set a new password. If you don't see it, check your spam or junk folder.

Add two-factor authentication

For extra security you can add a second step at login using an authenticator app.

1. Open your account page and go to **MFA devices**.
2. Follow the steps to add an authenticator app, then scan the code with your phone.

Need help?

If you are locked out, or something isn't working, get in touch through the contact option on your dashboard or the ImagIT website — we're happy to help.

Billing - SolidInvoice