

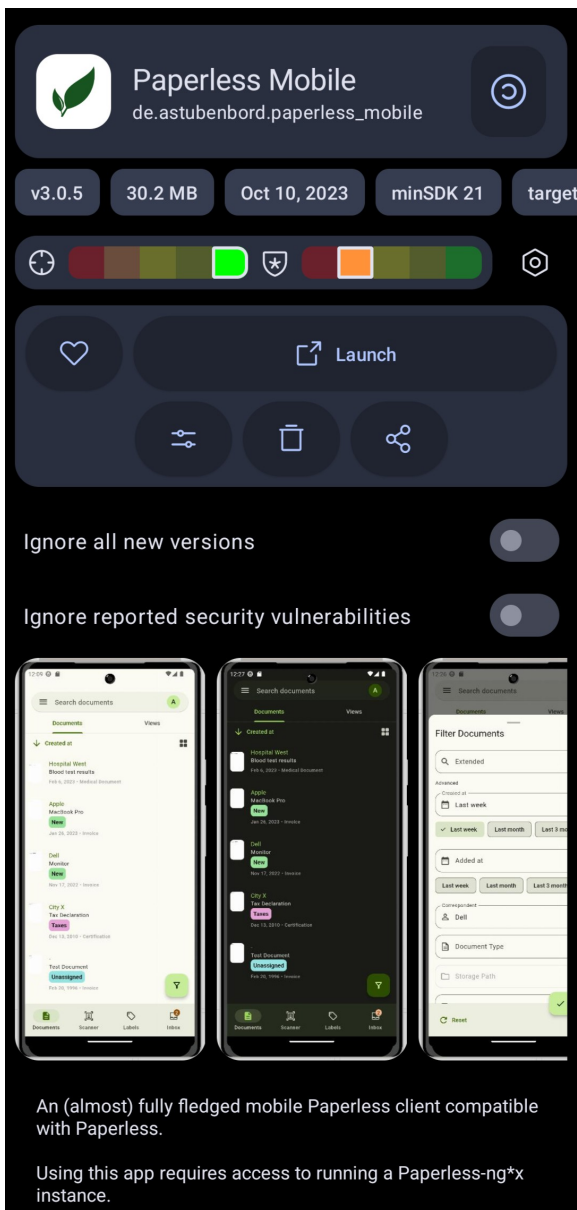
# Paperless-ngx on Android (FOSS)

Paperless-ngx has a couple of community Android client applications for accessing your selfhosted Paperless-ngx instance. We will take a look at [Paperless Mobile](#) which is available on the [IzzyOnDroid F-Droid Repository](#).

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## Installation

As mentioned above, you can install the application from F-Droid after adding the IzzyOnDroid repository. If you are using [Neo Store](#), the repository should be available by default.

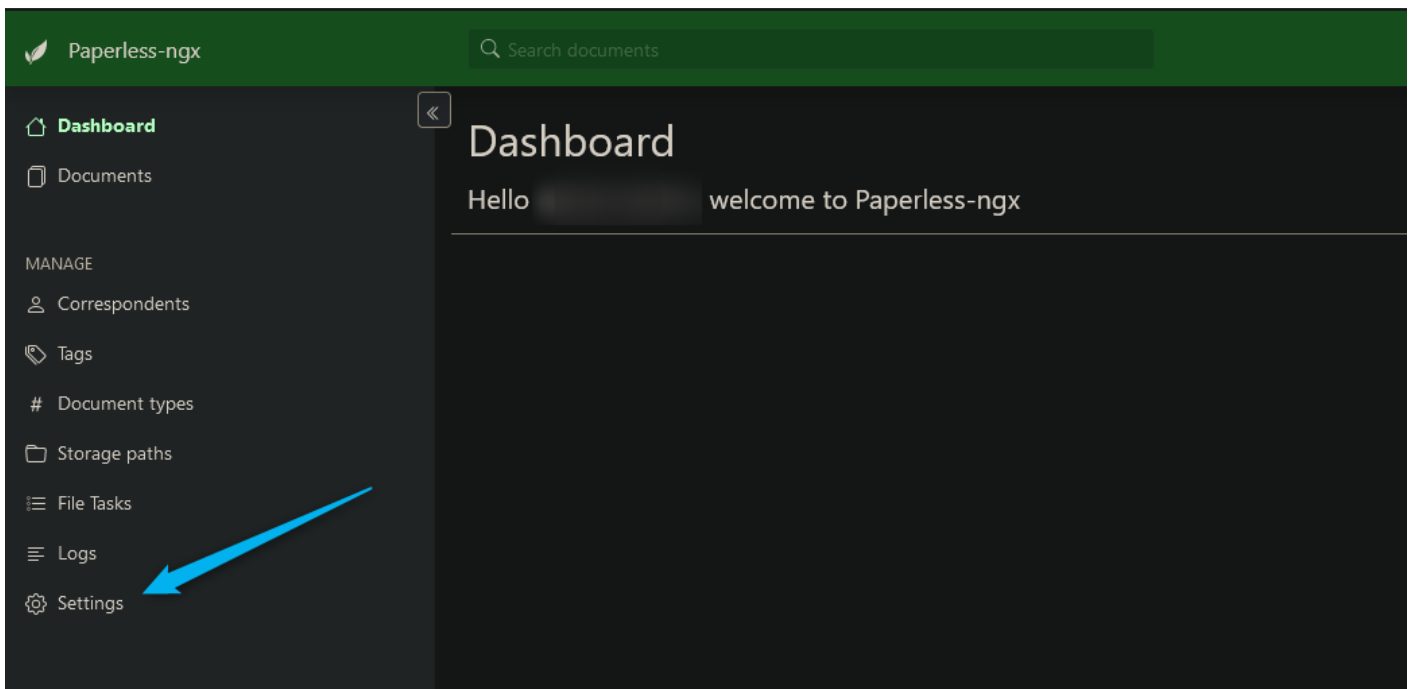


## Preparation in Paperless-ngx

Decide which user you would like to use in the mobile app - most likely your main account where you store your documents.

It's necessary to **check permissions** of said user to make sure it will work with Paperless Mobile. There's specifically **2 permissions** you have to grant to the user.

Login to your Paperless-ngx instance as an administrator through web interface and go to **Settings**



Click on **Users & Groups** and select **Edit** on the user you will be using.



Make sure that the user has the following permissions. If not, grant them:

- **UISettings:** View
- **User:** View

Edit user account

Username

Email

Password

●●●●●●●●

First name

Last name

☒ Active ☐ Superuser (Grants all permissions and can view objects)

Groups

Permissions

Type	All	Add	Change	Delete	View
Admin:	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Correspondent:	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Document:	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
DocumentType:	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Group:	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
MailAccount:	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
MailRule:	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Note:	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
PaperlessTask:	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
SavedView:	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
StoragePath:	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Tag:	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
UISettings:	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
User:	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

Cancel

Save

Click **Save** to apply the changes.

## Setup in App

First of all, specify the address of your server. Depending on your setup, it could be an IP adress with a port, a domain name or any other HTTP or HTTPS endpoint. Even if you have a self-signed HTTPS certificate, it should not complain about it. You can also configure mTLS in case you want.

Don't be confused by the fact that the **Sign In** button is still grey even after you put in the server address - just press **Enter** on your Android keyboard and the app will try to connect to the server.



## Add account

Server Address

https://paperless.yourdomain.com|



Client Certificate



Configure Mutual TLS Authentication



Connection successfully established.

Username

Password



Using Paperless Mobile requires a minimum set of user permissions since paperless-ngx 1.14.0 and higher. Therefore, please make sure that the user to be logged in has the permission to view other users (User → View) and the settings (UISettings → View). If you do not have these permissions, please contact an administrator of your paperless-ngx server.

If you see a green text saying **Connection successfully established**, you are good to go. In case you get a timeout or other error, make sure you are connected to a network that can access your Paperless-ngx instance on the specified port (usually 80 or 443 or custom).

Now fill in the user credential and click ***Sign In***.

If you have everything setup correctly, you will see your documents.

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