

Riot App Desktop Guide

[Proceed to here \(https://matrixguide.github.io/user.html\)](https://matrixguide.github.io/user.html) if you haven't created an account.

Note: Keep in mind that if your Device ID and keys changed you must re-verify your fingerprint. It is important to back up your E2E Room Key every time you log out

To install Riot app on [Windows / MacOS \(https://riot.im/desktop.html\)](https://riot.im/desktop.html), [Debian \(http://data.agaric.com/how-install-riot-desktop-matrix-client-debian-based-systems\)](http://data.agaric.com/how-install-riot-desktop-matrix-client-debian-based-systems) and [Build from Source \(https://github.com/vector-im/riot-web#running-as-a-desktop-app\)](https://github.com/vector-im/riot-web#running-as-a-desktop-app)

Login

1. To login, fill out username and password then custom server



Sign in

Sign in with

disroot.org Matrix ID ▼

growpotkin

.....

[Forgot your password?](#)

Sign in

☐ Default server ☒ Custom server

Home server URL

https://disroot.org

Identity server URL

https://matrix.org

[What does this mean?](#)

2. This is your home page. To Add User click on the Second Icon in the Bottom Left, **Start**

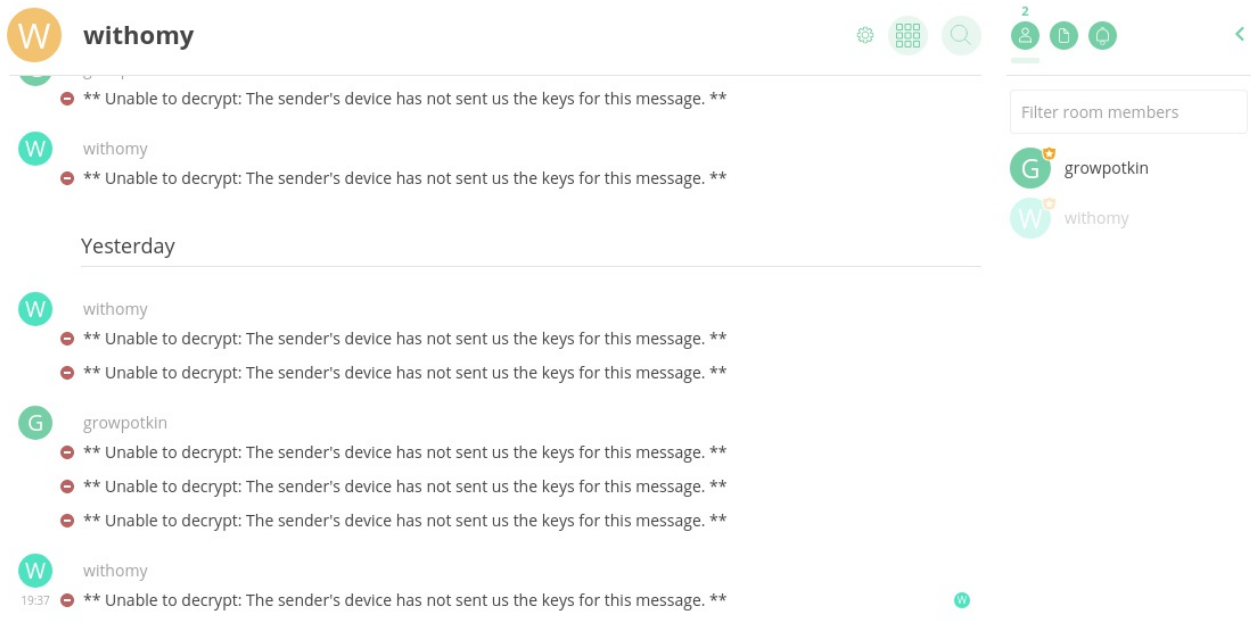
Chat

The screenshot shows the Riot.im chat interface. On the left is a sidebar with a search bar 'Filter room names' and sections for 'FAVORITES', 'PEOPLE' (showing 'withomy'), 'ROOMS' (showing 'opsec' and 'gin'), 'LOW PRIORITY', and 'HISTORICAL'. The main chat area has a green header with the Riot.im logo and a welcome message: 'Welcome to [Riot.im](#). Decentralised, encrypted chat & collaboration powered by [matrix](#)'. Below this are sections for 'Search the room directory:', 'Chat with Riot Bot:', 'General discussion about Matrix and Riot:' (listing rooms like '[m]', 'Riot', '#riot-ios', '#riot-android'), 'Matrix technical discussions:', and 'Running Matrix services:'.

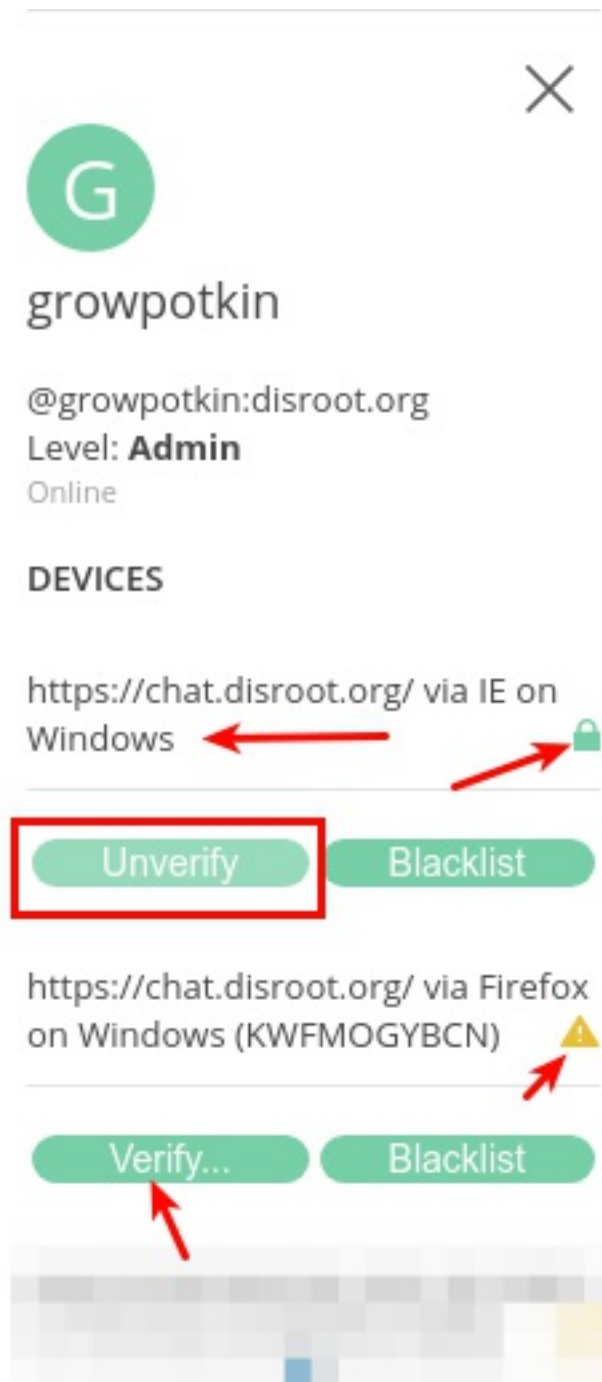
3. Fill in the username you want to connect, click the name if necessary.

The screenshot shows a 'Start a chat' dialog box. It has a title 'Start a chat' and a subtitle 'Who would you like to communicate with?'. There is a text input field containing 'withomy'. Below the input field is a dropdown menu showing a selection for 'withomy' with a green background and the text '@withomy:disroot.org'. At the bottom is a green button labeled 'Start Chat'. A close button (X) is in the top right corner.

4. You are now connected with the user! First you must verify the keys with the user. Click on the user icon to drop down the options.



5. You should exchange your device and key ID with the user to manually verify the fingerprint. Once done you can click verify. You should see the lock sign instead of warning sign if verified. To unverify click it again.



Import / Export Keys

1. Go to **Settings** (last icon at the Bottom Left), scroll down to E2E Room Keys

Settings



VOIP

☐ Disable Peer-to-Peer for 1:1 calls

Missing Media Permissions, [click here to request](#).

DEVICES

Device ID	Device Name	Last seen	
KXXBNSPHOT	https://chat.disroot.org/ via IE on Windows		Delete
			Delete
			Delete
			Delete

CRYPTOGRAPHY

Device ID: KXXBNSPHOT
Device key: WPQh MLN/ fhHf z/Qn ch9T lhvG 70RU f+Tn xjlf /GSQ JQ0

Export E2E room keys

Import E2E room keys

- Click **Export E2E Room Keys**. A prompt will pop up. Fill in the password and click **Export**. Your keys will be downloaded as **riot-keys.txt**

Export room keys

This process allows you to export the keys for messages you have received in encrypted rooms to a local file. You will then be able to import the file into another Matrix client in the future, so that client will also be able to decrypt these messages.

The exported file will allow anyone who can read it to decrypt any encrypted messages that you can see, so you should be careful to keep it secure. To help with this, you should enter a passphrase below, which will be used to encrypt the exported data. It will only be possible to import the data by using the same passphrase.

Enter passphrase


Confirm passphrase

Export

Cancel

- To Import click **Import E2E Room Keys**. Fill in the password and select the key file.

Device ID: XXXXXXXXXX



Import room keys

This process allows you to import encryption keys that you had previously exported from another Matrix client. You will then be able to decrypt any messages that the other client could decrypt.

The export file will be protected with a passphrase. You should enter the passphrase here, to decrypt the file.

File to Import

Choose File

No file chosen

Enter passphrase

Import

Cancel

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