


# Multi-factor authentication

By default, Elestio uses Email-based MFA, each time you log in to Elestio we will send you an email with a one-time code to enter into our UI to be able to connect. This protection is in place to enforce security and avoid account hacking.

We also have TOTP-based MFA, this is more secure because it's based on an app installed on your phone to generate TOTP codes instead of us sending them by email. So even if your mailbox is compromised your Elestio account will still be safe.

We recommend all users use TOTP Generator, you can activate it in a few clicks from our dashboard > user profile > Security tab.

 User Profile

Logout

User InfoInvoicesPayment OptionsAdd CreditsSecurityService Quota

Manage SSH KeysShow Setting

Manage API TokensShow Tokens

Manage Two Factor AuthenticationConfigure

Disabled

Email Based

Authenticator App

### Two Factor Authentication

Scan the code with your Authenticator App



OR

Enter this code in your Authenticator App  
to setup Two factor Authentication

**MRJG26KDOQ4VMPDJJE2HWN2VPJYVIW2CPN3E6SLGMY2GC5KUOJGA**

Please save this secret for recovering  
Incase you lost or delete your Authenticator App

You need to enter the OTP generated by your Authenticator App  
to enable Two Factor Authentication

ENTER THE CODE

Validate

You can use one of these Authenticator Apps



(Authy/Google/Microsoft Authenticator)

#### How to Use Authenticator

- Launch the Authenticator application. Scan the above QR code with the + button, or enter it directly into your app to set up and select Time Based as the type of secret. To save authentication, click the Add button.
- To validate, enter the passcode generated by the authenticator app into the elestio input field. After passcode validation, your two-factor authentication was successfully set up.
- Now, whenever you log into the elestio account you've linked with Authenticator, you'll be prompted to enter a six-digit verification code. Simply launch the Authenticator app to generate a new, randomized code for you to enter.

## The process to activate TOTP MFA on your account

1. Open the account security tab here: <https://dash.elest.io/account/security>
2. Click on Configure button in Manage Two-Factor Authentication.
3. Select the **Authenticator App** tab.
4. Download an authenticator app: **Authy** (recommended) or **Google Authenticator** or **Microsoft Authenticator**
5. Open your authenticator app then scan the QR code on the screen
6. Generate a code with your app and enter it on the Elestio screen
7. Click on Validate

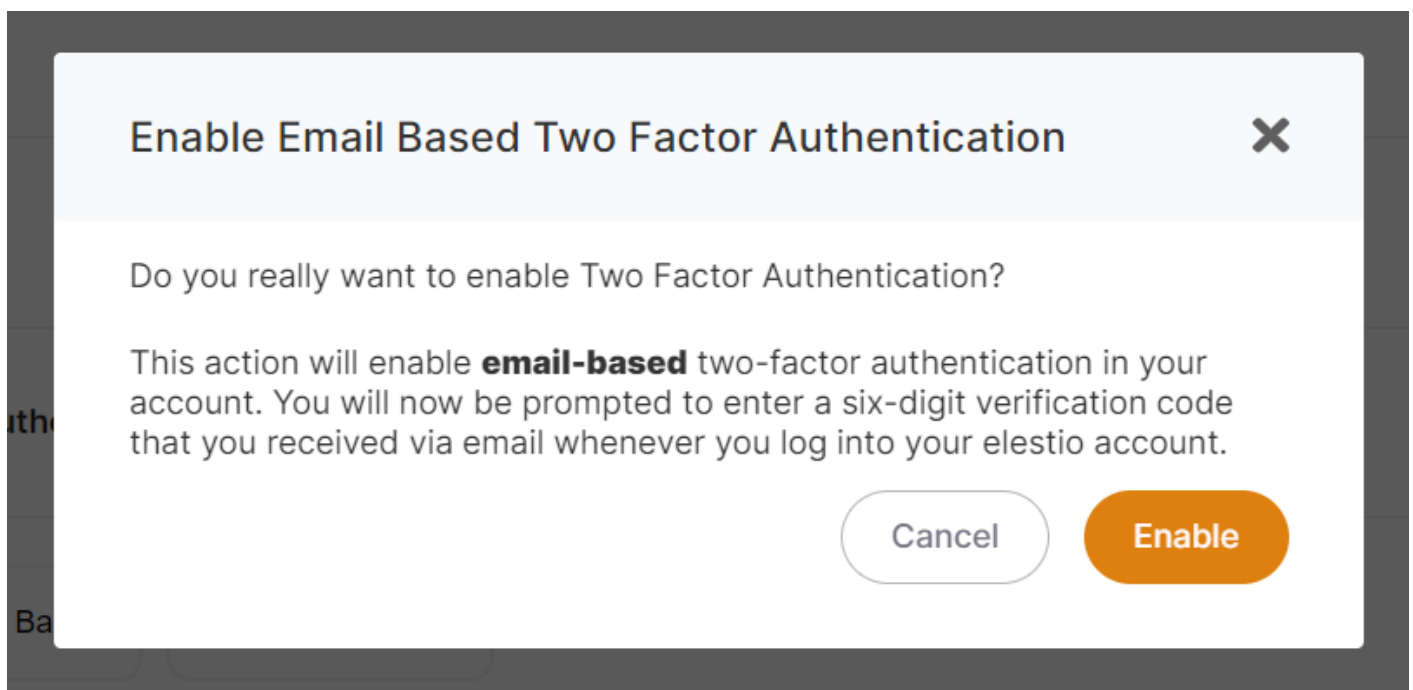
Done, Strong MFA is now enabled on your account, and will be required to login into your Elestio account

You should keep the text version somewhere safe (in orange in the screenshot), this will allow you to recover in case you lose your phone or authenticator app.

If you have lost both your authenticator app and text secret, you can contact our support team via [email](#) with proof of identity to get MFA removed from your account.

### The process to Activate Email Based MFA on your account

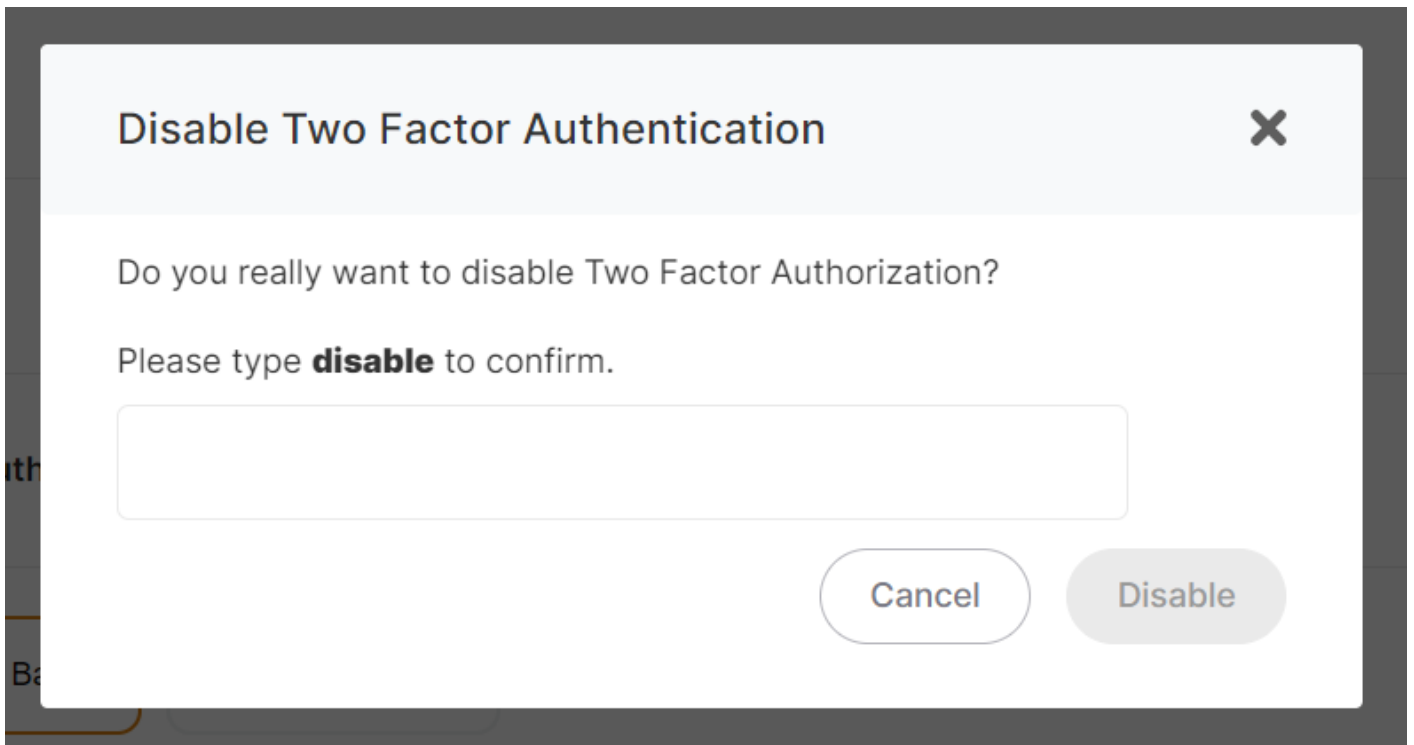
1. Open the account security tab here: <https://dash.elest.io/account/security>
2. Click on Configure button in Manage Two-Factor Authentication.
3. Select the **Email Based** tab.
4. Click on Enable button to activate it.



### The process to Deactivate MFA on your account

1. Open the account security tab here: <https://dash.elest.io/account/security>
2. Click on Configure button in Manage Two-Factor Authentication.
3. Select the **Disabled** tab.
4. To confirm the action, type disable in the confirmation input field on the confirmation modal.

5. Click on Disable button to disable it.



The image shows a modal dialog box titled "Disable Two Factor Authentication" with a close button (X) in the top right corner. The dialog contains the text "Do you really want to disable Two Factor Authorization?" and "Please type **disable** to confirm." Below the text is a text input field. At the bottom right of the dialog are two buttons: "Cancel" and "Disable". The "Disable" button is highlighted with a grey background.

Disable Two Factor Authentication

Do you really want to disable Two Factor Authorization?

Please type **disable** to confirm.

Cancel Disable

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