



File Upload Module Handles file selection, encryption using a password, QR code generation, and metadata storage.

 QR Code-Based Secured File Sharing




Confidentiality isn't a choice, it's a promise — upload with trust.

Recipient Email (for OTP verification):

usoj8299@gmail.com

Enter Password for Encryption:

Abcde@1234



Very Strong

Choose File to Encrypt:


Choose File

Screenshot 2025-03-04 121237.png


Selected: Screenshot 2025-03-04 121237.png (39.12 KB)


Generate QR Code


QR Code Module Generates a QR code based on an encrypted URL/token and enforces expiry logic.


 QR Code Generated Successfully!


Scan the QR and enter email + password to download.



 Scan this QR code on another device and enter the password to decrypt and download the file.

 Download QR Code

 Please wait 01:57 or until the file is downloaded.

 Re-upload Another File

Download & Decryption Module

Handles download after QR scanning, password verification, recipient email matching, and OTP verification (with 3-attempts logic).

Enter OTP: -



Secure Download

usoj8299@gmail.com

Verify Email

This QR/download will expire in 01:46 minutes.

[← Back to Home](#)



Secure Download

OTP sent to your email.

419489

Verify OTP

This QR/download will expire in 01:39 minutes.

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OTP verified & User Enters the Password: -



Secure Download

OTP verified. Enter password to download.

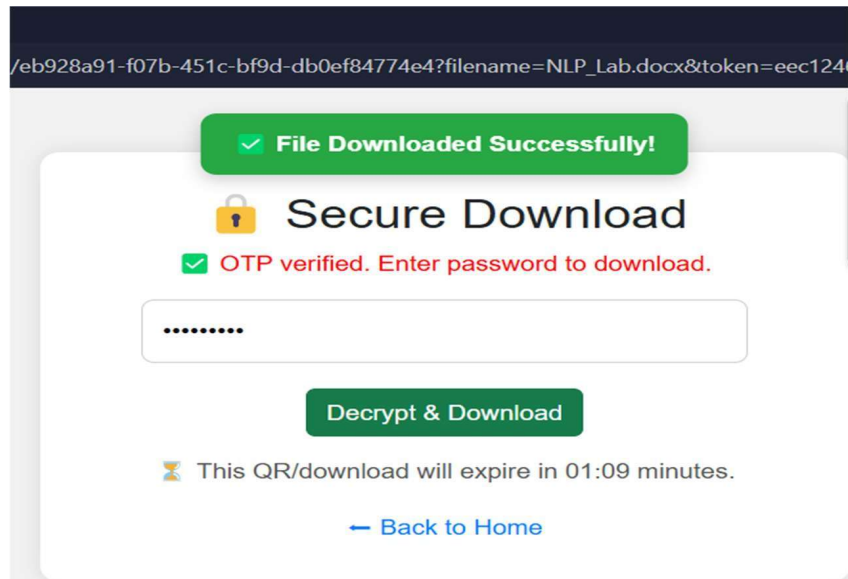
Enter Password

Decrypt & Download

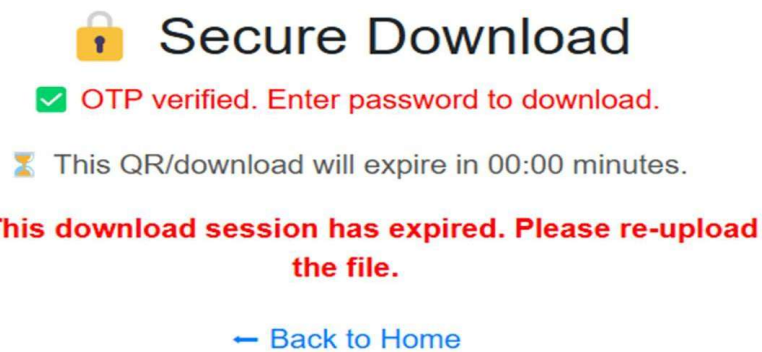
This QR/download will expire in 01:27 minutes.

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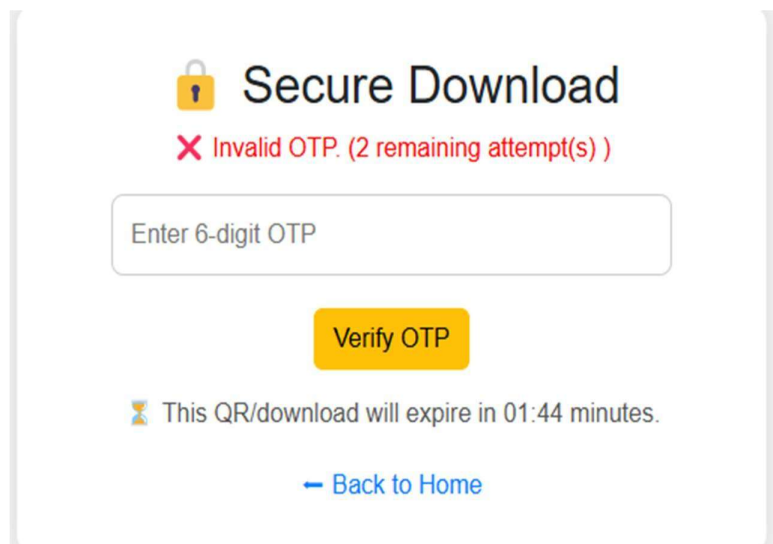
File Downloaded Successfully: -



Time Expiry (2 mins): -



Times OTP attempts: -





Secure Download

✖ Invalid OTP. (1 remaining attempt(s))

Verify OTP

⌚ This QR/download will expire in 01:41 minutes.

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After 3 wrong attempts of OTP File not decrypt: -



Secure Download

✖ 3 Times Wrong OTP attempts. File doesn't Decrypt!

Verify OTP

⌚ This QR/download will expire in 01:17 minutes.

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