

User story:

As a user, I want to share and upload files securely using an encrypted link, so that my data and files stay private and can only be accessed by authorized person.

Sprint Tasks:

Task #	Task Description	Estimated hours
1	Set up project structure and initialize Node.js with Express	3 hours
2	Create basic frontend using HTML and CSS for file upload interface	7 hours
3	Implement file upload functionality	4 hours
4	Integrate AES encryption to encrypt files before saving	5 hours
5	Store encrypted file metadata and access token in MongoDB	5 hours
6	Build route to generate and serve secure, time-limited download links	7 hours
7	Implement authentication using Passport.js	6 hours
8	Create download route that decrypts file only if token is valid	8 hours
9	Add error handling and edge case validations (file too large, token expired, etc)	8 hours
10	Test full upload-to-download flow with encryption/decryption	5 hours
11	Final check for document code and create README file to upload to Github	4 hours