# Cute Http File Server jwt

Official website address: https://github.com/ods-im/CuteHttpFileServer

Get Cookies for Admin

**JWT Decryption and Forgery** 

**Experimental effect** 

before login

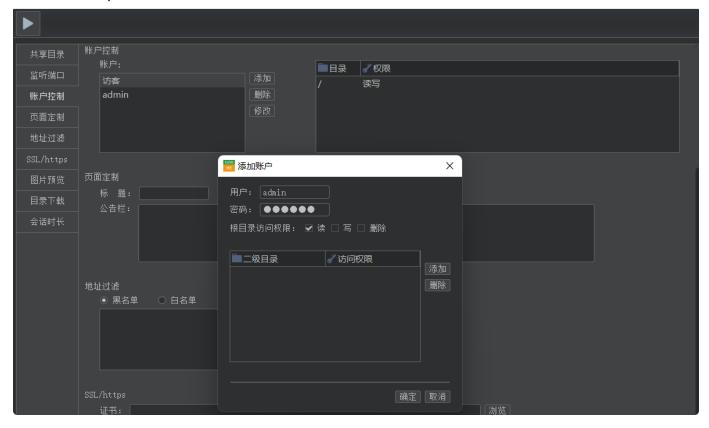
successful jwt forgery

### Official website address:

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### **Get Cookies for Admin**

This project has no registration function, so we need to set up a local environment, create a user manually. Let's create an admin user here



then locally login



and obtain their cookies after login successfully

# JWT Decryption and Forgery

JWT decryption, the payload only contains the admin user we just registered, without verifying the current user's password. At the same time, the symmetric key has also been decrypted. From then on, any identity login can be achieved using JWT

Note: payload has a time limit, if it expires, please log in again to capture the new cookie

#### jwt解密/加密 解码区域 编码区域 操作区域 签名算法: 头部/Header で随机 ■ 复制 JWT Token 🗎 复制 HS256 eyJhbGciOiJIUzl1NilsInR5cCl6lkpXVCJ9.eyJhY2MiOiJsZGwiLC "alg": "HS256", JleHAiOjE3MDgyNjQ2ODR9.fTqcZ1xo1wi2VETxwBNzw72X3Q "typ": "JWT" HhELvsxW0WIVavgmU ← 编码 载荷/Payload で 随机 ■ 复制 → 解码 ✔校验 "acc": "admin", "exp": 1708264684 Unix 时间互转 对称密钥 C 随机 json.cn

# **Experimental effect**

### before login



## successful jwt forgery

