

III.视图函数登录验证

1. 安装 flask-httpauth
2. 在lib中添加token_auth

1. 安装 flask-httpauth

pip install flask-httpauth==4.8.0

在lib中添加token_auth模块，对令牌进行验证

Basic Auth 原理参考文章

<https://developer.mozilla.org/zh-CN/docs/Web/HTTP/Authentication>

2. 在lib中添加token_auth

关于g函数的说明

```
auth = HTTPBasicAuth()
User = namedtuple('User', ['scope', 'uid'])

@auth.verify_password
def verify_password(token, password):
    user = verify_auth_token(token)
    if user:
        g.uid = user.uid
        return True

def verify_auth_token(token):
    try:
        data = jwt.decode(token, current_app.config.get('SECRET_KEY'))
        data.validate()
    except JoseError:
        raise AuthFailed('令牌失效')

    uid = data['uid']
    scope = data['scope']
    return User(scope, uid)
```