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import re
import csv

email_regex=re.compile(r'([A-Za-z0-9]+[._-])*[A-Za-z0-9]+@[A-Za-z0-9-]+(\.[A-Z|a-z]{2,})+')
pwd_regex=re.compile(r'^(?=.*?[A-Z])(?=.*?[a-z])(?=.*?[0-9])(?=.*?[#?!@$%^&*~]).{5,}$')

def isValidEmail(email):
    if re.fullmatch(email_regex, email):
        return True
    else:
        return False

def isValidPwd(pwd):
    if len(pwd) < 16 and len(pwd) > 5 and re.fullmatch(pwd_regex, pwd):
        return True
    else:
        return False

def register():
    print('\nRegister New User\n')
    email=input('email id:')
    if isValidEmail(email):
        print('\npassword has minimum 5 and maximum 16 characters and should contain atleast 1
special character,1 uppercase,1 lowercase and 1 digits\n')
        password=input('password:')
        if isValidPwd(password):
            write_file(email,password)
            print('\nUser Registered Successfully')
        else:
            print('\nInvalid Password,Please Try Again...')
    else:
        print('\nInvalid Username,Please Try Again...')

def login():
    email=input('email id:')
    auth=False
    if isValidEmail(email):
        password=input('password:')
        if isValidPwd(password):
            if search_file(email, password):
                print('\nUser Logged In Successfully...')
            else:
                print('\nUser Not Found!!!')
                register()
        else:
            print('\nInvalid Password,Please Try Again...')
    else:
        print('\nInvalid Username,Please Try Again...')

def forget_pwd():
    email=input('email id:')
    if isValidEmail(email):
        if search_pwd(email):
            print('\nUser Logged In Successfully...')
        else:
            print('\nUser Not Found !!!')
            register()
    else:
        print('\nInvalid Username,Please Try Again...')

def search_file(email,pwd, mode = 'r',encoding='UTF8',newline=''):
    with open('users.csv', mode, encoding=encoding, newline =newline) as f:
        reader= csv.reader(f)
        for row in reader:
            if email == row[0] and pwd == row[1]:
                return True
        return False

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def search_pwd(email,mode='r',encoding='UTF8',newline=''):
    with open('users.csv', mode, encoding = encoding, newline=newline) as f:
        reader = csv.reader(f)
        for row in reader:
            if email == row[0]:
                print('\nPassword for ' +email + ' is ' +row[1])
                return True
        return False

# Should be placed into CSV util module

def write_file(email,pwd, mode='a',encoding='UTF8',newline=''):
    with open('users.csv', mode, encoding=encoding, newline=newline) as f:
        writer = csv.writer(f)
        writer.writerow([email,pwd])

if __name__ == "__main__":
    try:
        while True:
            print('\nPlease select an option (1,2 or 3) \n
                1.Register
                2.Login
                3.Forget Password
                ')
            option = int(input())
            if option == 1:
                register()
            elif option==2:
                login()
            elif option == 3:
                forget_pwd()
            else:
                print("Invalid Option")
    except:
        print("An exception occurred")

```