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# **weihome Documentation**

*Release 0.0.1*

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This is source code of WeiHome

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## 1.1 Home Page

### 1.1.1 Path

The `http://hostname` auto redirect to `http://hostname/homepage`

### 1.1.2 Code

```
class homepage.views
```

```
home (request)
```

Return the home page with weather and novel

### 1.1.3 Template

**home.html**

**all\_novel**

Require 6 objects of all status novels

**read\_novel**

Require 6 objects of read novels `status=1`

**want\_novel**

Require 6 objects of wanted novels `status=4`

**weather\_location**

The location of the weather

`weather_viewbox_n weather_path_n`

The viewbox and path of the weather'svg

`weather_text_n`

The text of the weather

`weather_temp_n_low weather_temp_n_high`

The temperature of the days

## 1.1.4 Using api&project

Weather information: [seniverse](#)

Weather svg: [iconfont](#)

## 1.2 Account

### 1.2.1 Path

- `/accounts/login/`
- `/accounts/logout/`
- `/accounts/register/` (Not use)

### 1.2.2 Code

```
class account.views
```

```
login (request)
```

If GET, it will return a page to login. If POST, it need username and password. If the username and password is correct, it will redirect to home, else it will return the login page with a warning.

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**Note:** If already login, it will return the 'has\_login.html'

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```
logout (request)
```

It will logout the account and redirect to the login page.

```
class account.models.Profile
```

It add sex, birthday and image to django's default user `django.contrib.auth.models.User` using `OneToOneField`.

### 1.2.3 Template

**login.html**

```
failed
```

If `True`, it will add a 'wrong username or password' message in the page.

## CHAPTER 2

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### Indices and tables

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- [genindex](#)
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