## Contents

1 This is scoure code of WeiHome
   1.1 Home Page ........................................... 1
   1.2 Account .............................................. 2

2 Indices and tables ................................. 3
This is scoure code of WeiHome

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
```
The viewbox and path of the weather’svg

The text of the weather

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

```python
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.

**Note:** If already login, it will return the ‘has_login.html’

```python
logout(request)
```

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

```python
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

```html
login.html
```

```html
failed
```

If True, it will add a ‘wrong username or password’ message in the page.
CHAPTER 2

Indices and tables

- genindex
- modindex
- search
Index

A
account.models.Profile (built-in class), 2
account.views (built-in class), 2
all_novel, 1

F
failed, 2

H
home(), 1
homepage.views (built-in class), 1

L
login(), 2
logout(), 2

R
read_novel, 1

W
want_novel, 1
weather_location, 1
weather_text_n, 2