

SE Project Assignment: HealingPaws Project
User Document
Group One:ShareBee

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COMP3030J SOFTWARE ENGINEERING PROJECT

SUPERVISOR: Brett Becker & Mooney Catherine

Week1-Week16



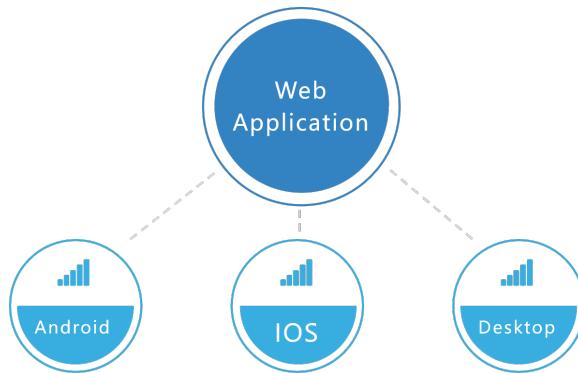
Healing Paws
VETERINARY HOSPITAL

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1 Product Description

2 Product structure



3 Web products

3.1 How to get access our products

<http://118.190.152.62:5000/>

- If you want to visit this web by one employee account, here is one account for you:
Username: **Admin**
password: **123456**
- If you want to visit this web by one customer account, here is one account for you:
Username: **java**
password: **java**

WARNING: If it is your first time to open this website on your browser, it will take time to load resources from the server. If it doesn't response in 10 seconds, please fresh the website

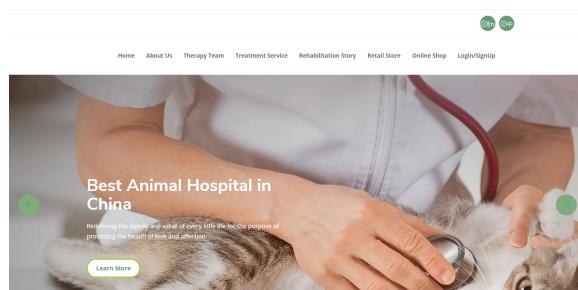
3.2 Function List

3.2.1 Staff Side

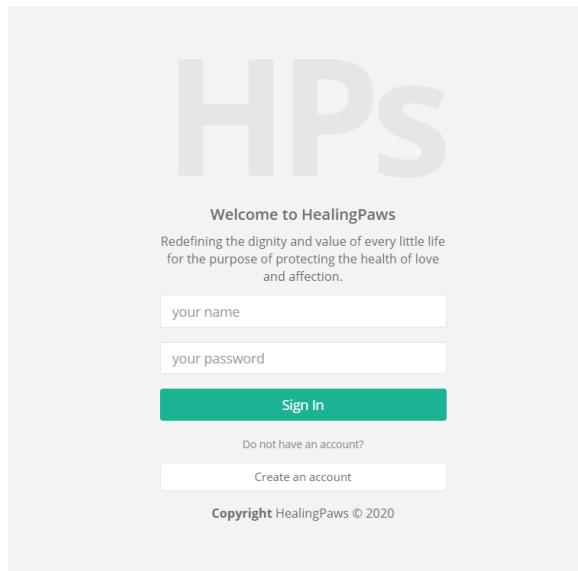
- **Login/Register**

Premise: None

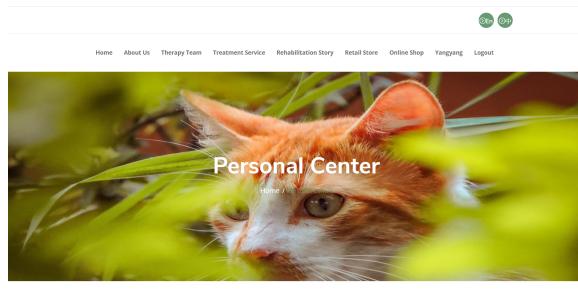
1. Log on the website: <http://118.190.152.62:5000/>



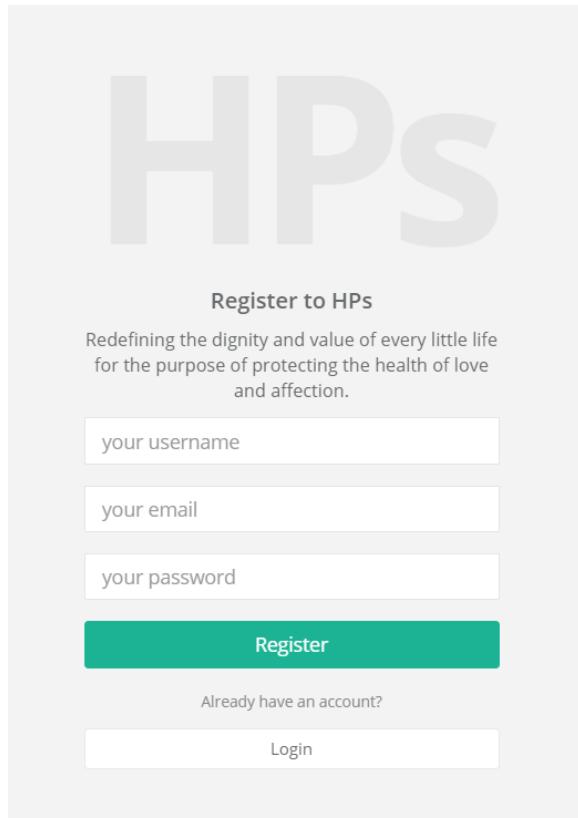
2. Click login / sign up



3. Enter the customer account and log in



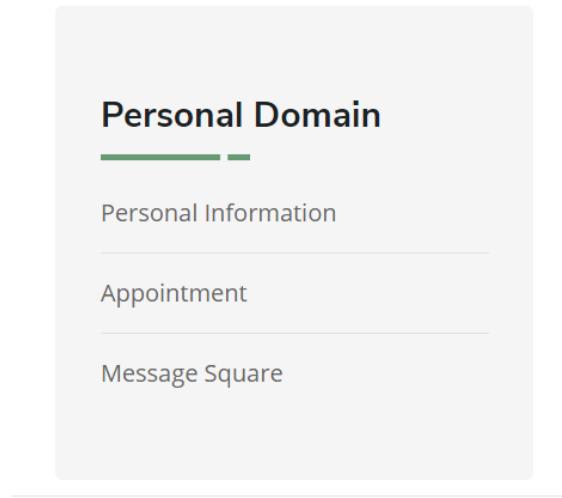
4. If you have not got one account, you can register a new one by clicking 'Create an account'



- **Post message**

Premise: Customer logged in.

1. Log on the website: <http://118.190.152.62:5000/>
2. Click login / sign up
3. Enter the customer account and log in
4. Select the message option on the left and enter **Message Square**



5. Input the message that customer want to post.

A screenshot of a "Post Questions" form. The form has a light gray background. At the top, it says "Post Questions". Below this is a input field labeled "Subject of My Post". Below the subject field is another input field labeled "Content of My Post". At the bottom of the form is a green button labeled "Make My Post".

6. Click **Make My Post** below to post to the message

- **Personal information & Register pet information**

Premise: Customer logged in / registered

1. Log on the website: <http://118.190.152.62:5000/>
2. Click login / sign up
3. Enter the customer account and log in
4. Click the personal account name in the upper right corner and enter **personal information part**, then click personal information on the left side can also enter **personal information part**



Personal Domain

- Personal Information
- Appointment
- Message Square

Pets Info

0 Dogs 0 Cats

5. Fill in the form below to add pet information

Add Your New Pets Info Here

Species	Cat
Your Pet Name	your pet name
Your Pet Age	your pet age
Your Pet Breed	your pet breed

Add My Pet

6. Click **Add My Pet** to finish adding

7. In the user's personal information part, you can see added pet information

Personal Domain

- Personal Information
- Appointment
- Message Square

Pets Info

Cat
Name: alon
Age: 2
Breed: garfield

0 Dogs 1 Cats

• Check Appointment Information

Premise: Customer logged in

1. Log on the website: <http://118.190.152.62:5000/>
2. Click login / sign up
3. Enter the account number and password and click your user name after login
4. Select the Appointment option on the left and go to the “Appointment” page

Personal Domain

- Personal Information
- Appointment
- Message Square

Pets Info

0 Dogs 0 Cats

5. Choose your pet's name, reserve an Emergency or Standard, then describe the pet's symptoms in the blank area.

New Appointment

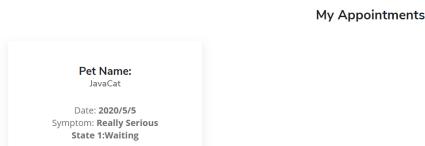
Your Pet	<input type="text"/>
Your Services	<input type="text"/>
symptom	<input type="text"/>

Submit

Personal Domain

- Personal Information
- Appointment
- Message Square

- Click "submit" to complete the Appointment, and then you can view the information of the Appointment in the "My Appointment" below.



- Click different appointment in the "My Appointment" area. You can go to a detailed page of the appointment



3.2.2 Employee Side

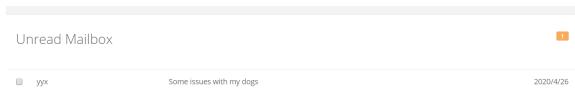
- check message information and reply

Premise: Have staff login rights

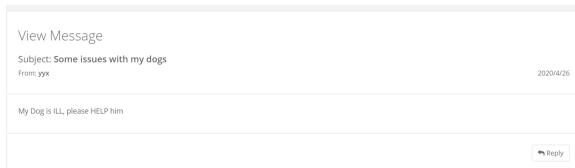
- Log on the website: <http://118.190.152.62:5000/>
- Click login / sign up
- Enter the administrator account (account name: admin, account password: 123456), and log in



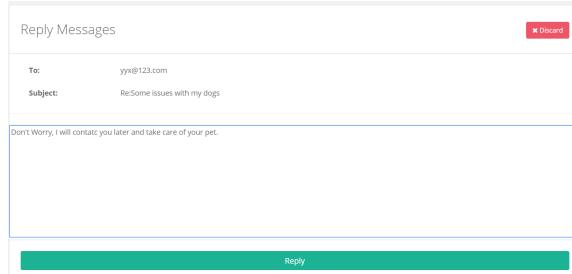
- Select the mailbox option on the left and enter **unread message mailbox**



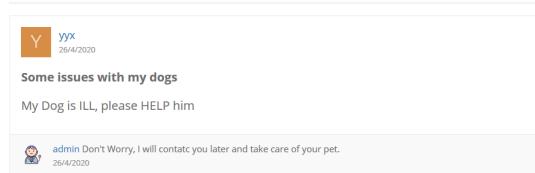
- Double click open to browse information



- Click **reply** below to reply to the message



7. Click reply to complete the reply
8. In the user's personal information -; message square, you can see the doctor's reply



- **Check Appointment information and modify**

Premise: Have staff login rights

1. Visit the website at <http://118.190.152.62:5000/>
2. Click Login/Signup
3. Enter the administrator account (account name: admin, account password: 123456), and log in

ID	Pet Name	Customer Name	Status	Appointment Time	Symptom	State
1	Kevin	Kevin	Emergency	4/6/2020	Bad Fever	State: 2
2	Kevin	Kevin	Standard	4/6/2020	Hello	State: 1
3	Wolf	Armo	Standard	4/6/2020	Headache	State: 1
4	Kevin	Kevin	Emergency	3/6/2020	Terrible	State: 1
5	Kevin	Kevin	Emergency	4/5/2020	111	State: 1
6	Wolf	Armo	Standard	4/4/2020	222	State: 1
7	Kevin	Kevin	Emergency	4/1/2020	333	State: 2
8	Kevin	Kevin	Emergency	4/1/2020	444	State: 1
9	Kevin	Kevin	Emergency	4/1/2020	555	State: 1
10	Kevin	Kevin	Standard	4/2/2020	666	State: 1
11	Kevin	Kevin	Standard	4/7/2020	Stomache	State: 3

4. Slide down and click the pet name below to view the appointment information

ID	Pet Name	Customer Name	Status	Appointment Time	Symptom	State
1	Kevin	Kevin	Emergency	4/6/2020	Bad Fever	State: 2
2	Kevin	Kevin	Standard	4/6/2020	Hello	State: 1
3	Wolf	Armo	Standard	4/6/2020	Headache	State: 1
4	Kevin	Kevin	Emergency	3/6/2020	Terrible	State: 1
5	Kevin	Kevin	Emergency	4/5/2020	111	State: 1
6	Wolf	Armo	Standard	4/4/2020	222	State: 1
7	Kevin	Kevin	Emergency	4/1/2020	333	State: 2
8	Kevin	Kevin	Emergency	4/1/2020	444	State: 1
9	Kevin	Kevin	Emergency	4/1/2020	555	State: 1
10	Kevin	Kevin	Standard	4/2/2020	666	State: 1
11	Kevin	Kevin	Standard	4/7/2020	Stomache	State: 3

5. After entering, you can check the progress and date of appointment



- View the pet details and click change state to modify the appointment status

Pets info

Appointment ID: 11

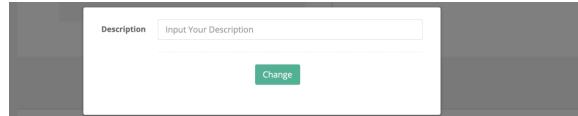
Customer Name: Kevin

Pet Name: Kevin

Pet Symptoms: Stomache

Change State

- Each click will jump the state to the next stage (state 1: waiting - state 2: curing - state 3: finish)
- Before state 3, click change state to make a brief description of the current state and situation so that customers can understand the pet situation



4 Android products

4.1 Prerequisites for using Android Applications

Own an Android phone and switch it to "developer mode"

4.2 How to get the software?

Visit the website: [Our Repository](#), select Android env developer, and download healingpaws.apk

4.3 How to install the software?

Send the APK software to the storage of Android phone, and click on the built-in installation software

4.4 How to use the software?

After the installation is successful, there will be the application of the following logo in your phone



Double click to use this software. The internal logic of the software is consistent with that of the web products

5 IOS products

5.1 Prerequisites for using IOS Applications

It has an apple mobile phone, a MacOS based computer with Xcode software installed, and has registered developer on the apple official website

5.2 How to get the software?

Visit the website: [Our Repository](#), select IOS env developer, and download the source code of heating paws software

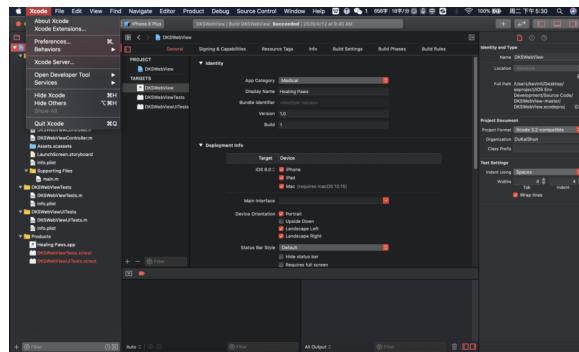
5.3 How to install the software?

5.3.1 Steps on Mac:

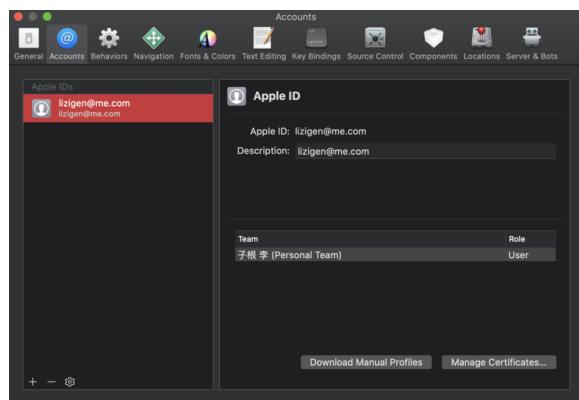
1. Open Xcode and click open another project



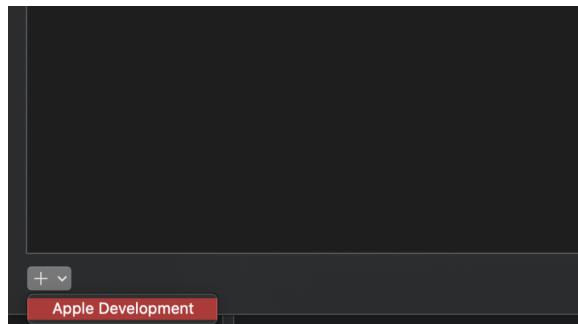
2. Select the source file package directory just downloaded
3. Click preference in the upper left corner



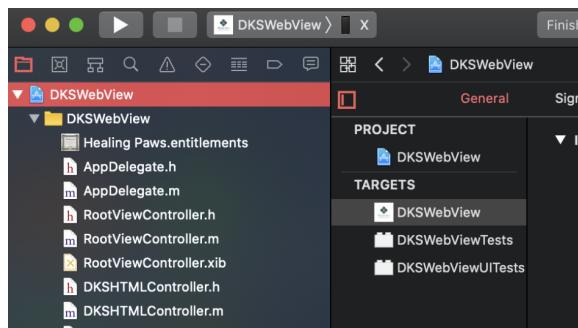
4. Select Account-Manage Certificates



5. Click + and enter the developer account registered on the official website



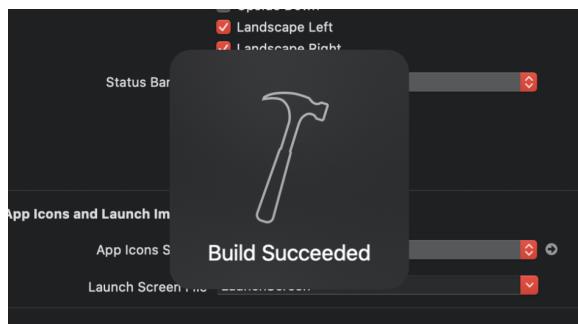
6. Click + and enter the developer account registered on the official website
7. Insert the iPhone device and enter the iPhone password to trust the device
8. Select the name of the inserted iPhone in the upper left corner and click the running button on the left side



9. Select the name of the inserted iPhone in the upper left corner and click the running button on the left side
10. Enter the password of Apple development you just added



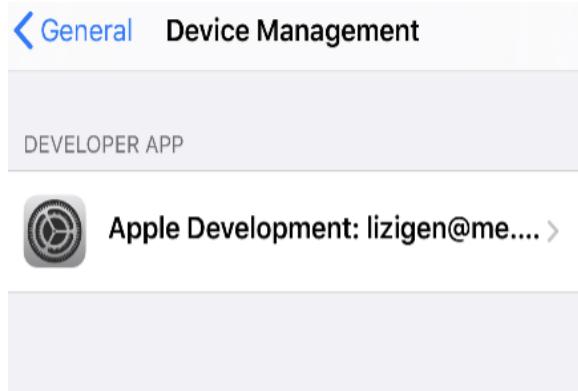
11. Build succeeded will be displayed after build succeeds



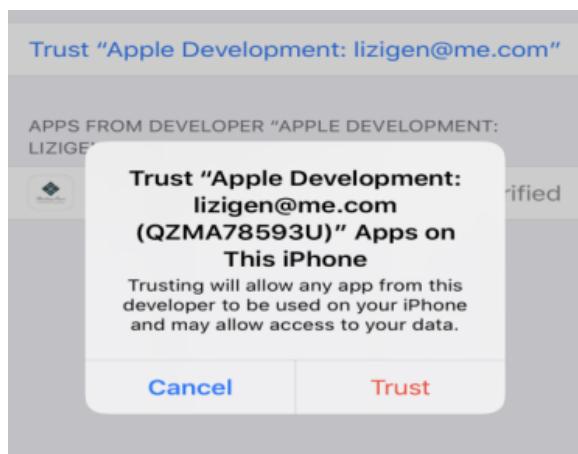
5.3.2 Steps on iPhone:

1. Open the installed iPhone device and find settings - General - device management

2. Click the Apple Development corresponding to the software just now



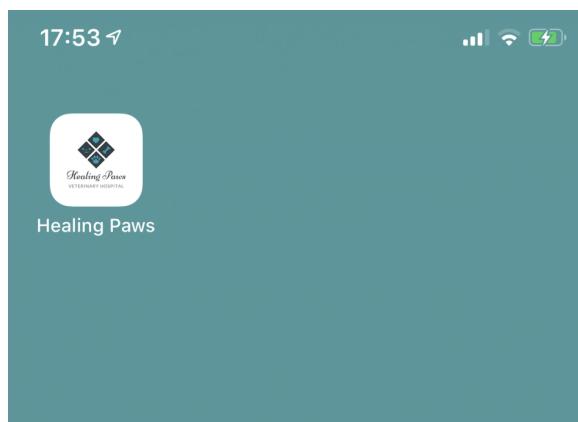
3. Click Trust



4. Find the heating paws software icon to enter the software and use it

5.4 How to use the software?

After the installation is successful, there will be the application of the following logo in your phone



Double click to use this application. The internal logic of the software is consistent with that of the web products.

6 Desktop products(Staff Only)

6.1 Prerequisites for using Desktop Applications

Owning a computer with Java running environment

6.2 How to get the software?

Visit the website: [Our Repository](#), select Desktop Based Solution, and download HealingPaws.jar

6.3 How to install the software?

Download HealingPaws.jar to the computer

6.4 How to use the software?

After the installation is successful, right-click and select Java (TM) platform SE binary as the opening mode. The internal logic of the software is consistent with that of the web product