

Personal Portfolio 2

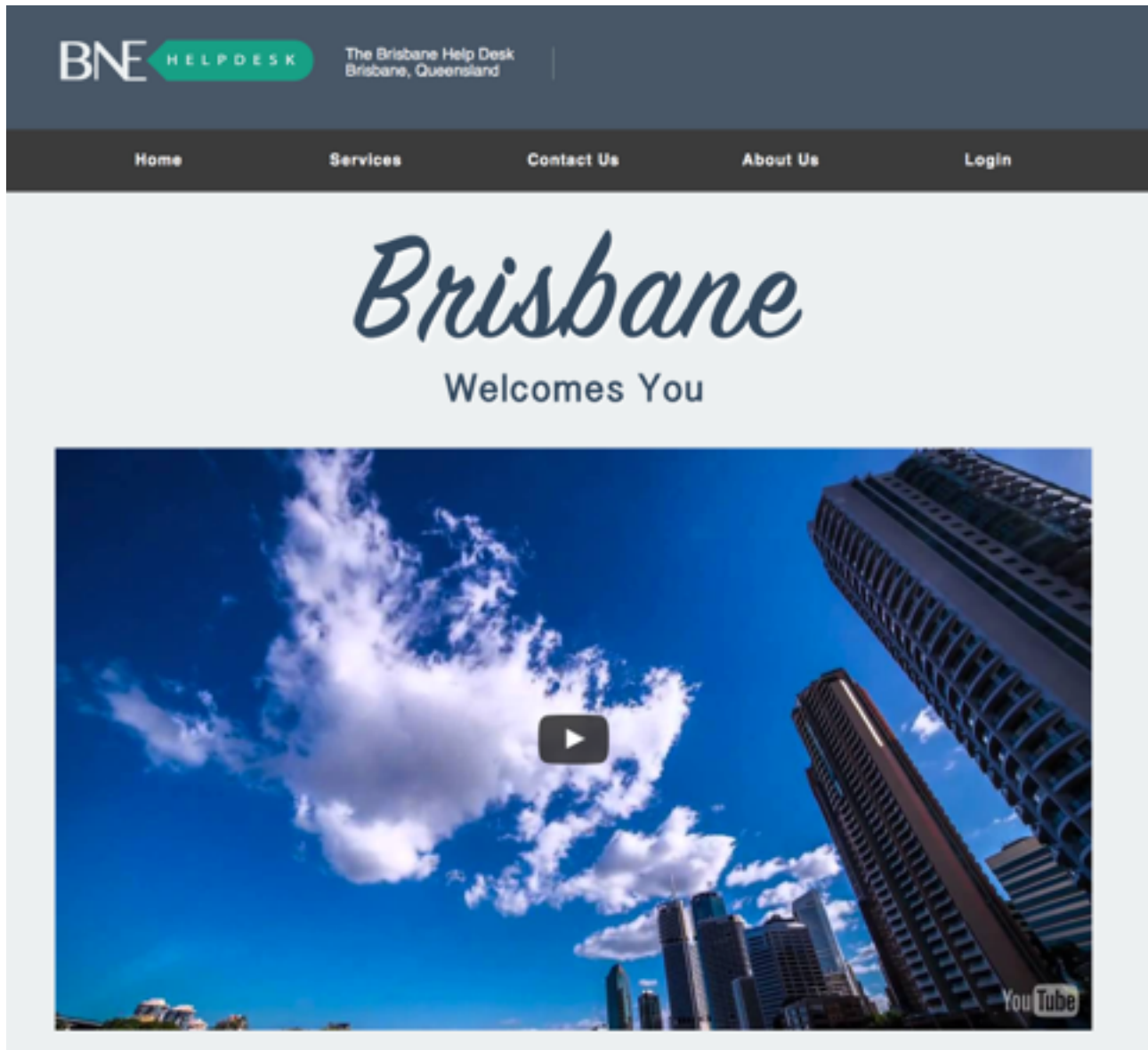
IFB 299

Zejin Du
N9327614

Table of Contents

1. New Home page.	3
1.1 description:	
1.2 Files involved:	
1.3 Coding part:	
a. Home.php	
b. style.css	
c. footer.php	
2. New designed About-Us page	7
2.1 description	
2.2 Files involved:	
2.3 Coding part:	
a. AboutUs.php	
b. style.css	
c. footerBar.php	
3. Terms and conditions page	12
3.1 description:	
3.2 Files involved:	
3.3 Coding part:	
a. termsConditions.php	
b. StaffSignUp.php	
c. SignUp.php	
d. footerBar.php	
e. Style.css	
4. Differentiate the user login and stuff login	20
4.1 description:	
4.2 Files involved:	
4.3 Coding parts:	
a. Style.css:	
b. Login.php	
c. StaffLogin.php	
5. The test case	31
5.1 description:	
5.2 Files involved:	
5.3 Details	
6. Others:	33

1. New Home page.



1.1 description:

I designed a new homepage for the project. I added a welcome title to show that Brisbane help desk is willing to help those people in need. And I embed a youtube video which is the time lapse of Brisbane city view. It can make users feel comfortable and have a first insight of the the purpose of Brisbane help desk.

I used photoshop to create PNG files for the title and using youtube API to ember.

1.2 Files involved:



1.3 Coding part:

a. Home.php

```
<div class="home-container">
    
    <br>
    
    <div class="youtube-video">
        <iframe id="iframe1" src="https://www.youtube.com/embed/
Axw6m91ROfM?autoplay=0;controls=0;loop:1;showinfo=0;autohide=1;" frameborder="0"
Volume="0"></iframe>
    </div>
</div>
```

b. style.css

```
.home-container
{
    margin: 0 auto;
    width: 1000px;
    text-align: center;
}

.youtube-video
{
    margin-top: 30px;
}

.youtube-video iframe
{
    width: 100%;
    height: 562px;
}
```

c. footer.php

```
<footer>
    <div class="siteMap-content">
        <div class="siteMap">

            <div>
                <a href="#" class="footer-menu">Home</a><br>
            </div>
```

```

<div>
    <a href="#" class="footer-menu">Services</a><br>
    <a href="#">-- Service Lists</a>
    <a href="#">-- Plumbers</a>
    <a href="#">-- Electrician</a>
    <a href="#">-- Air conditioning</a>
    <a href="#">-- Building work</a>
    <a href="#">-- Car repairs</a>
</div>

<div>
    <a href="#" class="footer-menu">Contact us</a><br>
    <a href="contactus.php">-- Hotline numbers</a>
    <a href="https://goo.gl/maps/2J1xR"><nobr>-- See us
on GoogleMap</nobr></a>
</div>

<div>
    <a href="#" class="footer-menu">About Us</a>
</div>

<div>
    <a href="#" class="footer-menu">Users</a><br>
    <a href="login.php">-- Login</a>
    <a href="signup.php">-- Register</a>
    <br>
    <a href="stafflogin.php">-- Staff Login</a>
    <a href="staffsignup.php">-- Staff Register</a>
</div>

</div>
</div>

<div class="socials-content">
<div class="socials">
    <div class="joingroup" style="width: 230px;">
        <nobr>Join our social group on :</nobr>
    </div>
    <div class="facebook">
        <a href="https://www.facebook.com/BrisbaneHelpDesk?
skip_nax_wizard=true">Facebook</a>
    </div>

    <div class="instagram">
        <a href="#">Instagram</a>
    </div>

    <div class="linkedin">
        <a href="#">Linkin</a>
    </div>

    <div class="twitter">
        <a href="#">twitter</a>
    </div>
</div>
</div>

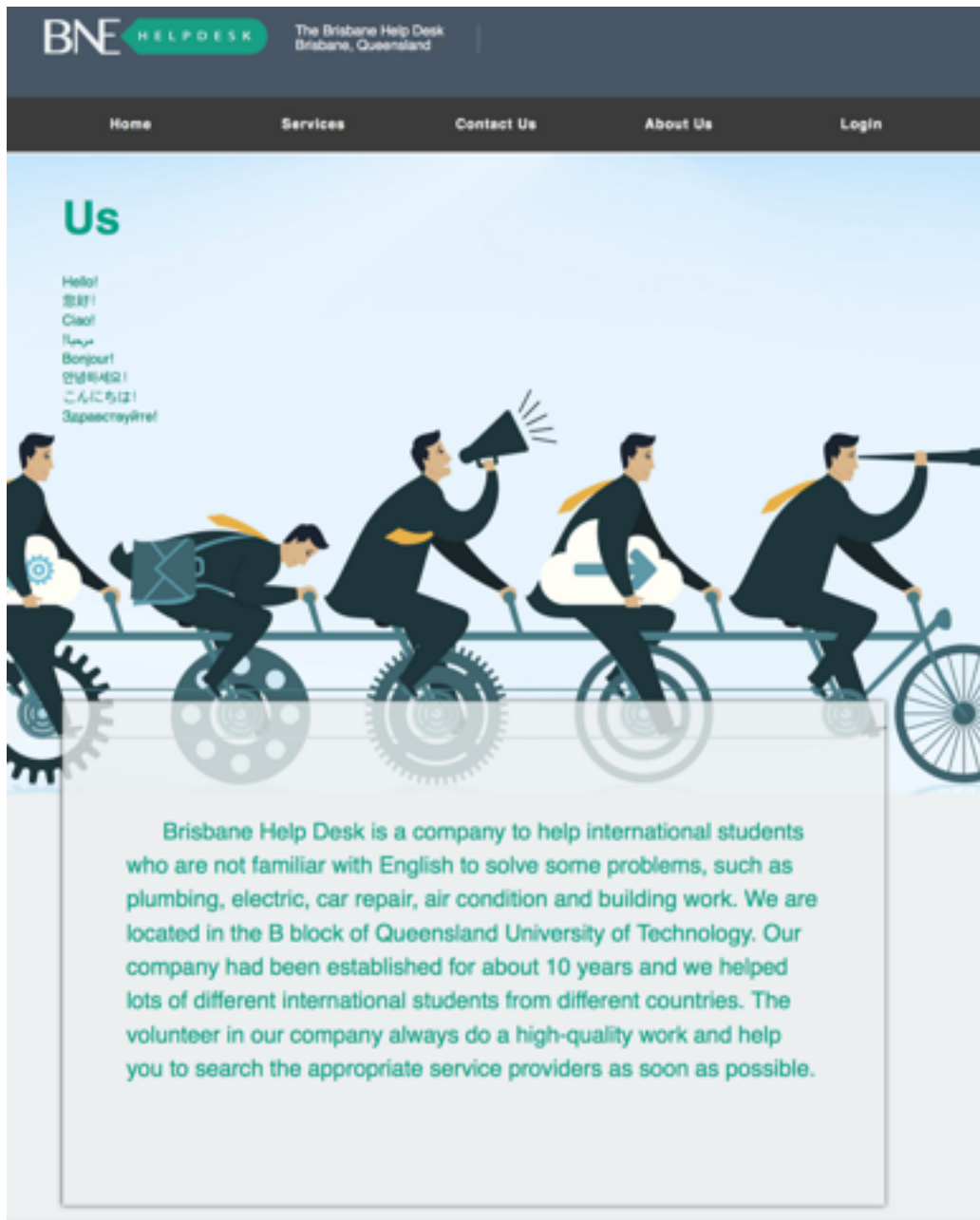
```

<div class="copyrights">
 <p>#169; IFB299 Team 41 2C4S. All rights reserved.</p>

</div>

</footer>

2. New designed About-Us page



2.1 description

I replaced the old background at about us page and use a photo that can present hard-working stuffs working together. i showed that everyone in Brisbane help desk cooperate well and can deal with high pressure work due to satisfying teamwork. In addition, I add description of the company that the purpose of it and how they can offer users best service.

2.2 Files involved:



aboutus-new.jpg



style.css



footerBar.php



AboutUs.php

2.3 Coding part:

a. AboutUs.php

```
<div style="height: 1300px;">
  <div class="aboutus-bg">
    <div class="aboutus-content">
      <div>
        <h1 style="text-align: left">Us</h1>
      </div>

      <div class="aboutus-title">

        <br>Hello!
        <br>您好!
        <br>Ciao!
        <br>مرحبا!
        <br>Bonjour!
        <br>안녕하세요 !
        <br>こんにちは!
        <br>Здравствуйте!

      </div>

      <div class="us-content">
        <p class="us-desc">Brisbane Help Desk is a company
to help international students who are not familiar with English to solve some problems, such as
plumbing, electric, car repair, air condition and building work. We are located in the B block of
Queensland University of Technology. Our company had been established for about 10 years and
we helped lots of different international students from different countries. The volunteer in our
company always do a high-quality work and help you to search the appropriate service providers
as soon as possible.</p>

      </div>

    </div>
  </div>
</div>
```


</div>

b. style.css

```
.aboutus-bg
{
    margin-top: -10px;

    background: url(../image/aboutus-new.jpg) no-repeat;
    background-position: center;
    background-position: top;
    height: 700px;
    background-size: 100%;
    background-color: #ecf0f1;

}

.aboutus-content
{
    padding-top: 50px;
    padding-left: 50px;
    width: 1000px;
    margin: 0 auto;
    color: #16a085;

}

.aboutus-title
{
    padding-top: 10px;
    width: 400px;
    color: #13866f;
    line-height: 21px;
    font: 27px;

}

.us-content
{
    margin-top: 300px;
    width: 900px;
    height: 550px;
    background: url(../image/us-bg.png);

    box-shadow: 0 0 5px 0.2px #3b3b3b;

}

.us-desc
{
    padding-top: 125px;
    padding-left: 70px;
    padding-right: 70px;
    font-size: 25px;
```

```

text-indent: 40px;
line-height: 37px;
}

```

c. footerBar.php

```

<footer>
  <div class="siteMap-content">
    <div class="siteMap">

      <div>
        <a href="#" class="footer-menu">Home</a><br>
      </div>

      <div>
        <a href="#" class="footer-menu">Services</a><br>
        <a href="#">-- Service Lists</a>
        <a href="#">-- Plumbers</a>
        <a href="#">-- Electrician</a>
        <a href="#">-- Air conditioning</a>
        <a href="#">-- Building work</a>
        <a href="#">-- Car repairs</a>
      </div>

      <div>
        <a href="#" class="footer-menu">Contact us</a><br>
        <a href="contactus.php">-- Hotline numbers</a>
        on GoogleMap</nobr></a>
        <a href="https://goo.gl/maps/2J1xR"><nobr>-- See us
      </div>

      <div>
        <a href="#" class="footer-menu">About Us</a>
      </div>

      <div>
        <a href="#" class="footer-menu">Users</a><br>
        <a href="login.php">-- Login</a>
        <a href="signup.php">-- Register</a>
        <br>
        <a href="stafflogin.php">-- Staff Login</a>
        <a href="staffsignup.php">-- Staff Register</a>
      </div>

    </div>
  </div>

  <div class="socials-content">
    <div class="socials">
      <div class="joingroup" style="width: 230px;">
        <nobr>Join our social group on :</nobr>
      </div>
      <div class="facebook">

```

```

        <a href="https://www.facebook.com/BrisbaneHelpDesk?
skip_nax_wizard=true" >Facebook</a>
    </div>

    <div class="instagram">
        <a href="#">Instagram</a>
    </div>

    <div class="linkedin">
        <a href="#">Linkin</a>
    </div>

    <div class="twitter">
        <a href="#">twitter</a>
    </div>
</div>
</div>
<div class="copyrights">
    <p>&#169; IFB299 Team 41 2C4S. All rights reserved.</p>
</div>

</footer>

```

3. Terms and conditions page

BNE

HELPOESK

The Brisbane Help Desk
Brisbane, Queensland

Home

Services

Contact Us

About Us

Login

Register

Username *

First name:

Password *

Last name:

Confirm your Password *

Gender:

Male

Email:

e.g. name@domain.com

Mobile Phone:

0400000000

Date of Birth:

DD/MM/YYYY

Nationality:

e.g. Australia

Address:

e.g. 1234567890 Number, Street Name

e.g. Postcode, Suburb

Area:

South of Brisbane

By clicking **Register**, you agree to our [Terms and Condition](#).

Register

OR

Question? [Contact Us](#)

BNE

HELPOESK

The Brisbane Help Desk
Brisbane, Queensland

Home

Services

Contact Us

About Us

Login

Terms & Condition

In General

Brisbane desk help owns and operate this Website. This document governs your relationship with this website. Access to and use of this Website and the products and services available through this website services are subject to the following terms, conditions and notices. By using the Services, you are agreeing to all of the Terms of Service, as may be updated by us from time to time. You should check this page regularly to take notice of any changes we may have made to the Terms of Service.

Access to this Website is permitted on a temporary basis, and we reserve the right to withdraw or amend the Services without notice. We will not be liable if for any reason this Website is unavailable at any time or for any period. From time to time, we may restrict access to some parts or all of this Website. This Website may contain links to other websites, which are not operated by Brisbane desk help. Brisbane desk help has no control over the Linked Sites and accepts no responsibility for them or for any loss or damage that may arise from your use of them. Your use of the Linked Sites will be subject to the terms of use and service contained within each such site.

Privacy Policy

Our privacy policy, which sets out how we will use your information, can be found at this website. By using this Website, you consent to the processing described therein and warrant that all data provided by you is accurate.

Prohibitions

You must not misuse this Website. You will not: commit or encourage a criminal offense; transmit or distribute a virus, trojan, worm, logic bomb or any other material which is malicious, technologically harmful, in breach of confidence or in any way offensive or obscene; hack into any aspect of the Service; corrupt data; cause annoyance to other users; infringe upon the rights of any other person's proprietary rights; send any unsolicited advertising or promotional material, commonly referred to as "spam"; or attempt to affect the performance or functionality of any computer facilities of or accessed through this Website. Breaching this provision would constitute a criminal offense and Brisbane desk help will report any such breach to the relevant law enforcement authorities and disclose your identity to them.

We will not be liable for any loss or damage caused by a distributed denial-of-service attack, viruses or other technologically harmful material that may infect your computer equipment, computer programs, data or other proprietary material due to your use of this Website or to your downloading of any material posted on it, or on any website linked to it.

Intellectual Property, Software and Content

The intellectual property rights in all software and content (including photographic images) made available to you on or through this Website remain the property of Brisbane desk help or its licensors and are protected by copyright laws and treaties around the world. All such rights are reserved by Brisbane desk help and its licensors. You may store, print and display the content supplied solely for your own personal use. You are not permitted to publish, manipulate, distribute or otherwise reproduce, in any format, any of the content or copies of the content supplied to you or which appears on this Website nor may you use any such content in connection with any business or commercial enterprise.

Terms of Sale

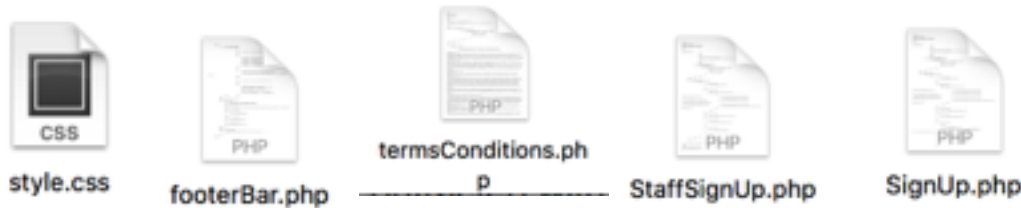
By placing an order you are offering to purchase a product on and subject to the following terms and conditions. All orders are subject to availability and confirmation of the order price. Dispatch times may vary according to availability and subject to any delays resulting from postal delays or force majeure for which we will not be responsible.

In order to contract with Brisbane desk help you must be over 18 years of age and possess a valid credit or debit card issued by a bank acceptable to us. Brisbane desk help retains the right to refuse any request made by you. If your order is accepted we will inform you by email and we will confirm the identity of the party which you have contracted with. This will usually be Brisbane desk help or may in some cases be a third party. Where a contract is made with a third party Brisbane desk help is not acting as either agent or principal and the contract is made between yourself and that third party and will be subject to the terms of sale which they supply you. When placing an order you undertake that all details you provide to us are true and accurate, that you are an authorized user of the credit or debit card used to place your order and that there are sufficient funds to cover the cost of the goods. The cost of foreign products and services may fluctuate. All prices advertised are subject to such changes.

3.1 description:

To make sure every user know their rights and limits when using our service, our team worked out a complete terms and conditions for users, users can check it easily when they are doing registration. In addition, when user clicks the submit button, system will treat as agreeing the terms and conditions.

3.2 Files involved:



3.3 Coding part:

a. termsConditions.php

```
<div class="terms-content">
  <div>
    <p style="width:998px; word-wrap: break-word; word-break: normal;">
      <br/> <br/>
      <h2 style="margin-left: -50px;">Terms & Condition</h2> <br/>
    <br/> <br/>
    In General <br/><br/>
    Brisbane desk help owns and operate this Website. This document governs your relationship with
    this website. Access to and use of this Website and the products and services available through
    this Website services are subject to the following terms, conditions and notices. By using the
    Services, you are agreeing to all of the Terms of Service, as may be updated by us from time to
    time. You should check this page regularly to take notice of any changes we may have made to the
    Terms of Service.
    <br/> <br/>
    Access to this Website is permitted on a temporary basis, and we reserve the right to withdraw or
    amend the Services without notice. We will not be liable if for any reason this Website is
    unavailable at any time or for any period. From time to time, we may restrict access to some parts
    or all of this Website.
    This Website may contain links to other websites, which are not operated by Brisbane desk help.
    Brisbane desk help has no control over the Linked Sites and accepts no responsibility for them or
    for any loss or damage that may arise from your use of them. Your use of the Linked Sites will be
    subject to the terms of use and service contained within each such site.
    <br/> <br/>
    Privacy Policy<br/> <br/>
```

Our privacy policy, which sets out how we will use your information, can be found at this website. By using this Website, you consent to the processing described therein and warrant that all data provided by you is accurate.

Prohibitions

You must not misuse this Website. You will not: commit or encourage a criminal offense; transmit or distribute a virus, trojan, worm, logic bomb or any other material which is malicious, technologically harmful, in breach of confidence or in any way offensive or obscene; hack into any aspect of the Service; corrupt data; cause annoyance to other users; infringe upon the rights of any other person's proprietary rights; send any unsolicited advertising or promotional material, commonly referred to as "spam"; or attempt to affect the performance or functionality of any computer facilities of or accessed through this Website. Breaching this provision would constitute a criminal offense and Brisbane desk help will report any such breach to the relevant law enforcement authorities and disclose your identity to them.

We will not be liable for any loss or damage caused by a distributed denial-of-service attack, viruses or other technologically harmful material that may infect your computer equipment, computer programs, data or other proprietary material due to your use of this Website or to your downloading of any material posted on it, or on any website linked to it.

Intellectual Property, Software and Content

The intellectual property rights in all software and content (including photographic images) made available to you on or through this Website remains the property of Brisbane desk help or its licensors and are protected by copyright laws and treaties around the world. All such rights are reserved by Brisbane desk help and its licensors. You may store, print and display the content supplied solely for your own personal use. You are not permitted to publish, manipulate, distribute or otherwise reproduce, in any format, any of the content or copies of the content supplied to you or which appears on this Website nor may you use any such content in connection with any business or commercial enterprise.

Terms of Sale

By placing an order you are offering to purchase a product on and subject to the following terms and conditions. All orders are subject to availability and confirmation of the order price.

Dispatch times may vary according to availability and subject to any delays resulting from postal delays or force majeure for which we will not be responsible.

In order to contract with Brisbane desk help you must be over 18 years of age and possess a valid credit or debit card issued by a bank acceptable to us. Brisbane desk help retains the right to refuse any request made by you. If your order is accepted we will inform you by email and we will confirm the identity of the party which you have contracted with. This will usually be Brisbane desk help or may in some cases be a third party. Where a contract is made with a third party Brisbane desk help is not acting as either agent or principal and the contract is made between yourself and that third party and will be subject to the terms of sale which they supply you. When placing an order you undertake that all details you provide to us are true and accurate, that you are an authorized user of the credit or debit card used to place your order and that there are sufficient funds to cover the cost of the goods. The cost of foreign products and services may fluctuate. All prices advertised are subject to such changes.

(a) Our Contract

When you place an order, you will receive an acknowledgement e-mail confirming receipt of your order: this email will only be an acknowledgement and will not constitute acceptance of your order. A contract between us will not be formed until we send you confirmation by e-mail that the goods which you ordered have been dispatched to you. Only those goods listed in the confirmation e-mail sent at the time of dispatch will be included in the contract formed.

(b) Pricing and Availability

Whilst we try and ensure that all details, descriptions and prices which appear on this Website are accurate, errors may occur. If we discover an error in the price of any goods which you have ordered we will inform you of this as soon as possible and give you the option of reconfirming your order at the correct price or cancelling it. If we are unable to contact you we will treat the order as cancelled. If you cancel and you have already paid for the goods, you will receive a full refund. Delivery costs will be charged in addition; such additional charges are clearly displayed where applicable and included in the 'Total Cost'.

(c) Payment

Upon receiving your order we carry out a standard authorization check on your payment card to ensure there are sufficient funds to fulfil the transaction. Your card will be debited upon authorisation being received. The monies received upon the debiting of your card shall be treated as a deposit against the value of the goods you wish to purchase. Once the goods have been despatched and you have been sent a confirmation email the monies paid as a deposit shall be used as consideration for the value of goods you have purchased as listed in the confirmation email.

Disclaimer of Liability

The material displayed on this Website is provided without any guarantees, conditions or warranties as to its accuracy. Unless expressly stated to the contrary to the fullest extent permitted by law Brisbane desk help and its suppliers, content providers and advertisers hereby expressly exclude all conditions, warranties and other terms which might otherwise be implied by statute, common law or the law of equity and shall not be liable for any damages whatsoever, including but without limitation to any direct, indirect, special, consequential, punitive or incidental damages, or damages for loss of use, profits, data or other intangibles, damage to goodwill or reputation, or the cost of procurement of substitute goods and services, arising out of or related to the use, inability to use, performance or failures of this Website or the Linked Sites and any materials posted thereon, irrespective of whether such damages were foreseeable or arise in contract, tort, equity, restitution, by statute, at common law or otherwise. This does not affect Brisbane desk help's liability for death or personal injury arising from its negligence, fraudulent misrepresentation, misrepresentation as to a fundamental matter or any other liability which cannot be excluded or limited under applicable law.

Linking to this Website

You may link to our home page, provided you do so in a way that is fair and legal and does not damage our reputation or take advantage of it, but you must not establish a link in such a way as to suggest any form of association, approval or endorsement on our part where none exists. You must not establish a link from any website that is not owned by you. This Website must not be framed on any other site, nor may you create a link to any part of this Website other than the home page. We reserve the right to withdraw linking permission without notice.

Disclaimer as to ownership of trade marks, images of personalities and third party copyright
Except where expressly stated to the contrary all persons (including their names and images), third party trade marks and content, services and/or locations featured on this Website are in no way associated, linked or affiliated with Brisbane desk help and you should not rely on the existence of such a connection or affiliation. Any trade marks/names featured on this Website are owned by the respective trade mark owners. Where a trade mark or brand name is referred to it is used solely to describe or identify the products and services and is in no way an assertion that such products or services are endorsed by or connected to Brisbane desk help.

Indemnity

You agree to indemnify, defend and hold harmless Brisbane desk help, its directors, officers, employees, consultants, agents, and affiliates, from any and all third party claims, liability, damages and/or costs (including, but not limited to, legal fees) arising from your use this Website or your breach of the Terms of Service.

Variation

Brisbane desk help shall have the right in its absolute discretion at any time and without notice to amend, remove or vary the Services and/or any page of this Website.

Invalidity

If any part of the Terms of Service is unenforceable (including any provision in which we exclude our liability to you) the enforceability of any other part of the Terms of Service will not be affected all other clauses remaining in full force and effect. So far as possible where any clause/sub-clause or part of a clause/sub-clause can be severed to render the remaining part valid, the clause shall be interpreted accordingly. Alternatively, you agree that the clause shall be rectified and interpreted in such a way that closely resembles the original meaning of the clause /sub-clause as is permitted by law.

Complaints

We operate a complaints handling procedure which we will use to try to resolve disputes when they first arise, please let us know if you have any complaints or comments.

Waiver

If you breach these conditions and we take no action, we will still be entitled to use our rights and remedies in any other situation where you breach these conditions.

Entire Agreement

The above Terms of Service constitute the entire agreement of the parties and supersede any and all preceding and contemporaneous agreements between you and Brisbane desk help. Any waiver of any provision of the Terms of Service will be effective only if in writing and signed by a Director of Brisbane desk help.

</p>

</div>

</div>

b. StaffSignUp.php

```
<table style="width: 1000px;margin-top: 50px">
```

```
    <tr>
```

```
        <td>
```

```
            <p class="terms-conditions">By clicking <c
```

```
style="color:#27ae60">Register</c>, you agree to our <a href="termsConditions.php"
target="_blank">Terms and Condition</a>.</p>
```

```
        </td>
```

```
    </tr>
```

```
    <tr>
```

```
        <td colspan="4" align="center">
```

```
            <input name="submit" type="submit" value="Register"
```

```
class="register-button" style="width: 600px">
```

```
            <br> <br>
```

```
        </td>
```

```
    </tr>
```

```
    <tr>
```

```
        <td colspan="4">
```



```

                                <p align="center">-----OR-----</p>
                                <br>
                                <h4 align="center">Question?
                                <a href="contactus.php" class="contactus-
link">Contact Us</a>
                                </h4>
                                </td>
                            </tr>
                        </table>

```

c. SignUp.php

```

<table style="width: 1000px;margin-top: 50px">
    <tr>
        <td>
            <p class="terms-conditions">By clicking <c
style="color:#27ae60">Register</c>, you agree to our <a href="termsConditions.php"
target="_blank">Terms and Condition</a>.</p>
            </td>
        </tr>
        <tr>
            <td colspan="4" align="center">
                <input name="submit" type="submit" value="Register"
class="register-button" style="width: 600px">
                <br> <br>
            </td>
        </tr>
        <tr>
            <td colspan="4">
                <p align="center">-----OR-----</p>
                <br>
                <h4 align="center">Question?
                <a href="contactus.php" class="contactus-
link">Contact Us</a>
                </h4>
            </td>
        </tr>
    </table>

```

d. footerBar.php

```

<footer>
    <div class="siteMap-content">
        <div class="siteMap">
            <div>
                <a href="#" class="footer-menu">Home</a><br>
            </div>

```

17/33

```

</div>

<div>
    <a href="#" class="footer-menu">Services</a><br>
    <a href="#">-- Service Lists</a>
    <a href="#">-- Plumbers</a>
    <a href="#">-- Electrician</a>
    <a href="#">-- Air conditioning</a>
    <a href="#">-- Building work</a>
    <a href="#">-- Car repairs</a>
</div>

<div>
    <a href="#" class="footer-menu">Contact us</a><br>
    <a href="contactus.php">-- Hotline numbers</a>
    <a href="https://goo.gl/maps/2J1xR"><nobr>-- See us
on GoogleMap</nobr></a>
</div>

<div>
    <a href="#" class="footer-menu">About Us</a>
</div>

<div>
    <a href="#" class="footer-menu">Users</a><br>
    <a href="login.php">-- Login</a>
    <a href="signup.php">-- Register</a>
    <br>
    <a href="stafflogin.php">-- Staff Login</a>
    <a href="staffsignup.php">-- Staff Register</a>
</div>

</div>
</div>

<div class="socials-content">
<div class="socials">
    <div class="joingroup" style="width: 230px;">
        <nobr>Join our social group on :</nobr>
    </div>
    <div class="facebook">
        <a href="https://www.facebook.com/BrisbaneHelpDesk?
skip_nax_wizard=true">Facebook</a>
    </div>

    <div class="instagram">
        <a href="#">Instagram</a>
    </div>

    <div class="linkedin">
        <a href="#">Linkin</a>
    </div>

    <div class="twitter">
        <a href="#">twitter</a>
    </div>
</div>

```

```
</div>
<div class="copyrights">
    <p>© IFB299 Team 41 2C4S. All rights reserved.</p>

</div>

</footer>
```

e. Style.css

```
*
{
    padding: 0;
    margin: 0;
}
body
{
    background:#ecf0f1;
}
ul
{
    list-style-type: none
}

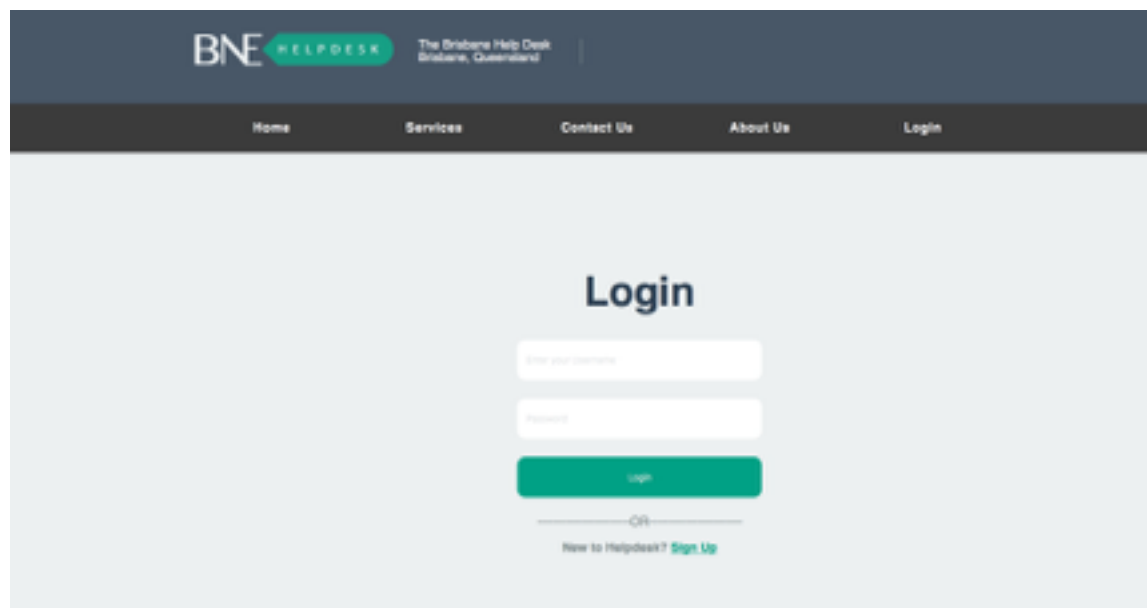
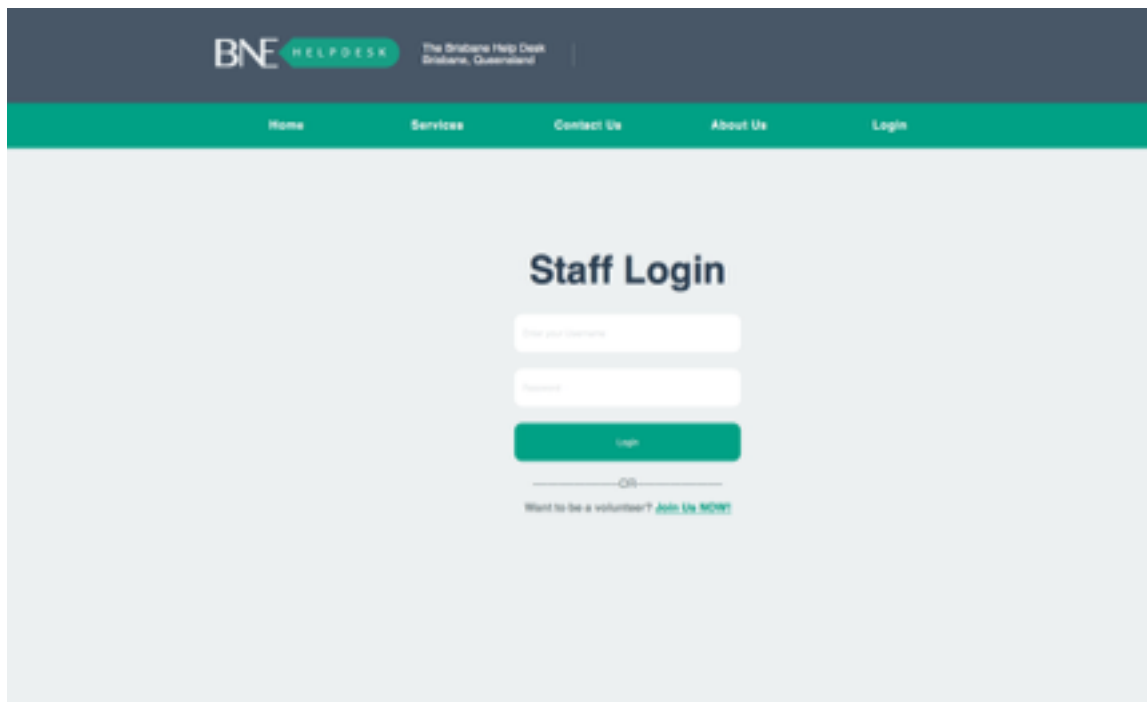
::-webkit-input-placeholder { color:#bdc3c7; }
::-moz-placeholder { color:#bdc3c7; }
:-ms-input-placeholder { color:#bdc3c7; }
input:-moz-placeholder { color:#bdc3c7; }

select:focus
{
    outline: none;
}

.terms-conditions
{
    text-align: center;
}

.terms-content
{
    width: 1000px;
    margin: 0 auto;
}
```

4. Differentiate the user login and stuff login



4.1 description:

In the user story, to make sure user and stuff can easily know they are logging in the right account, we tried many scenario to illustrate the properties of the accounts, however we eventually chose a fast and direct way to present the if it is a user (normal) account. I change the color of navigation bar that staffs' accounts now present a bright energetic green color, As long as its animation colors and hover colors

throughout change the css files, we can make the color change. the label for the navigations bar is <nav> and inside, classes that defined can modify the color of navigation bar. It used to be a PNG

photo. Due to this issue, I use a pure css code to create the background color of the navigation bar.

4.2 Files involved:



style.css



Login.php



StaffLogin.php

4.3 Coding parts:

a. Style.css:

```
*
{
    padding: 0;
    margin: 0;
}
body
{
background:#ecf0f1;

}
ul
{
    list-style-type: none
}

::-webkit-input-placeholder { color:#bdc3c7; }
::-moz-placeholder { color:#bdc3c7; }
:-ms-input-placeholder { color:#bdc3c7; }
input:-moz-placeholder { color:#bdc3c7; }

select:focus
{
    outline: none;
}

.head-content
{
    background: url(../image/headerBG.png);
    background-repeat: repeat-x;

    height: 130px;
    width: 100%;

    z-index: 2000;
    position: relative;
```

```
}
```

```
.Logo-content
```

```
{  
    width: 1000px;  
    height: 100%;  
    margin: 0 auto;  
  
    background-image: url(../image/NewLogo.png);  
    background-repeat: no-repeat;  
    background-position: left;  
    background-position-top: 15px;  
    background-size: 25%;  
  
    text-align: center;
```

```
}
```

```
.head-text
```

```
{  
    margin-left: 220px;  
    text-align: left;
```

```
}
```

```
.head-text li
```

```
{  
    float: left;  
    list-style: none;  
    margin-left: 60px;  
    margin-top: 50px;  
    font-family: alike;  
    color: white;  
    font-weight: 500;  
    font-style: normal;
```

```
}
```

```
.navi-bar
```

```
{  
    width: 100%;  
    height: 70px;  
    background: url(../image/navibarBG.png);  
    background-repeat: repeat-x;
```

```
}
```

```
.navi-bar-2
```

```
{  
    width: 100%;  
    height: 60px;  
    background-color: #16a085;
```

```
}
```

```

.navi-content
{
    width: 1000px;
    height: 100%;
    margin: 0 auto;

    z-index: 2000;
    position: relative;
}
.navi-item
{
    float: left;
    width: 200px;
    height: 70px;
    line-height: 60px;
    text-align: center;
    text-decoration: none;
    z-index: 200;
}
.navi-item a
{
    display: block;

    font-family: arial;
    font-style: normal;
    font-weight: 600;
    letter-spacing: 1px;
    transition-property: all;
    transition-duration: 0.3s;
    transition-timing-function: linear;
    transition-delay: 0s;
}
.navi-item:hover a
{
    background-color: #95a5a6;
    display: block;
}
.navi-item a:link
{
    color: white;
    text-decoration: none;
}
.navi-item:hover a:link
{
    color: 3b3b3b;
    text-decoration: none;
}
.navi-item a:active
{
    background-color: #737f80;
    text-decoration: none;
}

```

```

}
.navi-item:hover a:active
{
    color: 3b3b3b;
    text-decoration: none;
}

.navi-item a:visited
{
    color: white;
    text-decoration: none;
}
.navi-item:hover a:visited
{
    color: 3b3b3b;
    text-decoration: none;
}

.navi-item div
{
    display: none;
}
.navi-item:hover div
{
    background-color: #95a5a6;
    display: inline;
}

.sub-navi-menu
{
    list-style: none;
    width: 1000px;
    margin-left: -200px;
}
.sub-navi-menu:hover a
{
    background-color: #737f80;
}

.sub-navi-menu2
{
    list-style: none;
    width: 1000px;
    margin-left: -400px;
}
.sub-navi-menu2:hover a
{
    background-color: #737f80;
}
.sub-navi-menu3
{
    list-style: none;
}
.sub-navi-menu3:hover a

```



```

{
    background-color: #737f80;
}
.r-border
{
    border-right-style: solid;
    border-right-width: 1px;
    border-right-color: #95a5a6;
}

```

b. Login.php

```

<?php
session_start();
if(isset($_SESSION['roles'])){
header( "Location: error.php");
exit();
}
?>

<!DOCTYPE html>
<html>

<head>
<title>User Login</title>
<link rel="stylesheet" href="style/style.css" type="text/css">
</head>

<body>
<div class="head-content">
    <div class="Logo-content">
        <ul class="head-text">
            <li class="r-border" style="width: 200px">
                The Brisbane Help Desk
                <br>
                Brisbane, Queensland
            </li>
        </ul>
    </div>
</div>
<nav class="navi-bar">
    <div class="navi-content">
        <ul>
            <li class="navi-item">
                <a href="home.php">Home</a>
            </li>
            <li class="navi-item">
                <a href="services.php">Services</a>
            </li>
        </ul>
    </div>

```

```

plumber.php">Plumbers</a></li>
electrician.php">Electrician</a></li>
aircondition.php">Air Conditioning</a></li>
buildingwork.php">Building Work</a></li>
carrepair.php">Car Repairs</a></li>
</ul>
</div>
</li>
<li class="navi-item">
  <a href="contactus.php">Contact Us</a>
</li>
<li class="navi-item">
  <a href="aboutus.php">About Us</a>
</li>
<li class="navi-item">
  <?php
    if(isset($_SESSION['user'])){
      echo "<a href='account.php'> Account Details</a>";
      echo "<div> <ul><li class='sub-navi-menu3'><a
href='logout.php'>Logout</a></li></ul> </div>";
    }
    else{
      echo "<a href='login.php'>Login</a>";
    }
  ?>
</li>
</ul>
</div>
</nav>
<br>
<div class="login-content">
<?php

```

```

if (!isset($_POST['submit'])){
?>
<!-- The HTML login form -->
    <form action="<?=$_SERVER['PHP_SELF']?>" method="post">

        <table class="login-table">
            <tr>
                <td colspan="2">
                    <h1 class="login-header">Login</h1> <br>
                </td>
            </tr>

            <tr>
                <td >
                    <input type="text" name="user" placeholder= "Enter your Username"
autofocus="autofocus">
                </td>
            </tr>
            <tr>
                <td>
                    <input type="password" name="password" placeholder = "Password">
                </td>
            </tr>

            <tr>
                <td>
                    <input name="submit" type="submit" value="Login" class="submit-button"
style="text-indent: 0em">
                </td>
            </tr>

            <tr class="signup-text">
                <td>
                    <p align="center">-----OR-----</p>
                    <br>
                    <h4 align="center">
                        New to Helpdesk?
                        <a href="signup.php" class="signup-link">Sign Up</a>
                    </h4>
                </td>
            </tr>

        </table>
    </form>

<?php
}

else {
    require_once("db_const.php");
    $mysqli = new mysqli(DB_HOST, DB_USER, DB_PASS, DB_NAME);
    # check connection
    if ($mysqli->connect_errno) {

```

```

        echo "<p>MySQL error no {$mysqli->connect_errno} : {$mysqli->connect_error}</
p>";
        exit();
    }

    $user = $_POST['user'];
    $password = $_POST['password'];

    $sql = "SELECT * from users WHERE user LIKE '{$user}' AND password LIKE
 '{$password}' LIMIT 1";
    $result = $mysqli->query($sql);
    if (!$result->num_rows == 1) {
        echo "<p>Invalid username/password combination</p>";
    } else {
        echo "<h1>Logged in successfully</h1>";
        $_SESSION['user'] = $user;
        $_SESSION['roles'] = "user";
        header( "Refresh:1; url=users.php", true, 303);
    }
}
?>

</div>

</body>

</html>

```

c. StaffLogin.php

```

<?php
session_start();
if(isset($_SESSION['roles'])){
header( "Location: error.php");
exit();
}
?>

<!DOCTYPE html>
<html>

<head>
<title>Staff Login</title>
    <link rel="stylesheet" href="style/style.css" type="text/css">
</head>

<body>
<div class="head-content">
    <div class="Logo-content">

```

```

        <ul class="head-text">
            <li class="r-border" style="width: 200px">
                The Brisbane Help Desk
                <br>
                Brisbane, Queensland
            </li>
        </ul>
    </div>
</div>
<nav class="navi-bar-2">
    <div class="navi-content">
        <ul>
            <li class="navi-item">
                <a href="home.php">Home</a>
            </li>

            <li class="navi-item">
                <a href="services.php">Services</a>
                <div>
                    <ul>
                        <li class="sub-navi-menu"><a href="service-
plumber.php">Plumbers</a></li>
                        <li class="sub-navi-menu"><a href="service-
electrician.php">Electrician</a></li>
                        <li class="sub-navi-menu"><a href="service-
aircondition.php">Air Conditioning</a></li>
                        <li class="sub-navi-menu"><a href="service-
buildingwork.php">Building Work</a></li>
                        <li class="sub-navi-menu"><a href="service-
carrepair.php">Car Repairs</a></li>
                    </ul>
                </div>
            </li>

            <li class="navi-item">
                <a href="contactus.php">Contact Us</a>
            </li>

            <li class="navi-item">
                <a href="aboutus.php">About Us</a>
            </li>

            <li class="navi-item">
                <a href='login.php'>Login</a>
            </li>
        </ul>
    </div>
</nav>

```

```

        <br>

<div class="login-content">

<?php
if (!isset($_POST['submit'])){
?>
<!-- The HTML login form -->
    <form action="<?=$_SERVER['PHP_SELF']?>" method="post">

        <table class="login-table">
            <tr>
                <td colspan="2">
                    <h1 class="login-header">Staff Login</h1> <br>
                </td>
            </tr>

            <tr>
                <td >
                    <input type="text" name="user" placeholder= "Enter your Username"
autofocus="autofocus">
                </td>
            </tr>

            <tr>
                <td>
                    <input type="password" name="password" placeholder = "Password">
                </td>
            </tr>

            <tr>
                <td>
                    <input name="submit" type="submit" value="Login" class="submit-button"
style="text-indent: 0em">
                </td>
            </tr>

            <tr class="signup-text">
                <td>
                    <p align="center">-----OR-----</p>
                    <br>
                    <h4 align="center">
                        Want to be a volunteer?
                        <a href="staffsignup.php" class="signup-link">Join Us NOW!
</a>
                    </h4>
                </td>
            </tr>

        </table>
    </form>

<?php
}

```

```

else {
    require_once("db_const.php");
    $mysqli = new mysqli(DB_HOST, DB_USER, DB_PASS, DB_NAME);
    # check connection
    if ($mysqli->connect_errno) {
        echo "<p>MySQL error no {$mysqli->connect_errno} : {$mysqli->connect_error}</p>";
        exit();
    }

    $user = $_POST['user'];
    $password = $_POST['password'];

    $sql = "SELECT * from staffs WHERE staff LIKE '{$user}' AND password LIKE '{$password}' LIMIT 1";
    $result = $mysqli->query($sql);
    if (!$result->num_rows == 1) {
        echo "<p>Invalid username/password combination</p>";
    } else {
        echo "<h1>Logged in successfully</h1>";
        $_SESSION['user'] = $user;
        $_SESSION['roles'] = "admin";
        header( "Refresh:1; url=staffs.php", true, 303);
    }
}
?>

</div>

</body>

</html>

```

5. The test case

5.1 description:

thought a series of test according to the release plan, I can make sure all the functions required can work properly. when in the last project, we learned how to test the project, as a result we conduct few test case sheet asking everyone in the project to test if the project functions are complete. I found 2 tasks that didn't pass and the actual result didn't match what it should be, as a result, I report these issues and tell relevant teammates to handle these problems.

Eventually we solve all the problems I found.

5.2 Files involved:



test
case_ZejinDu.xlsx

5.3 Details

All details are in the repository relevant folder.

6. Others:

I helped teammates solving their few coding problems, for example, layout problems, css presentation problems, and some other visual bugs .I helped some teammates who are involved coding parts less to build their local host can update their files to be the latest version.