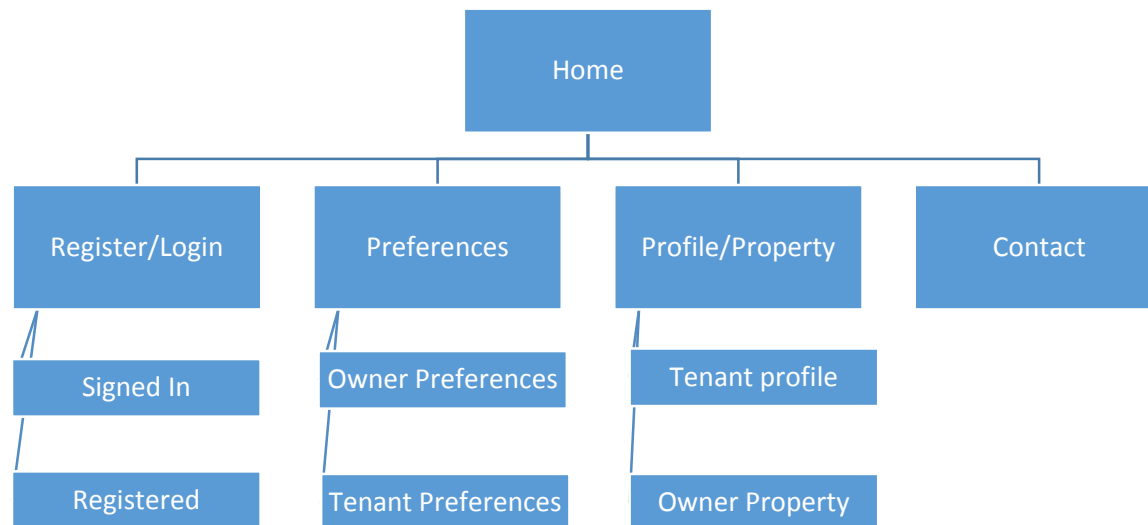


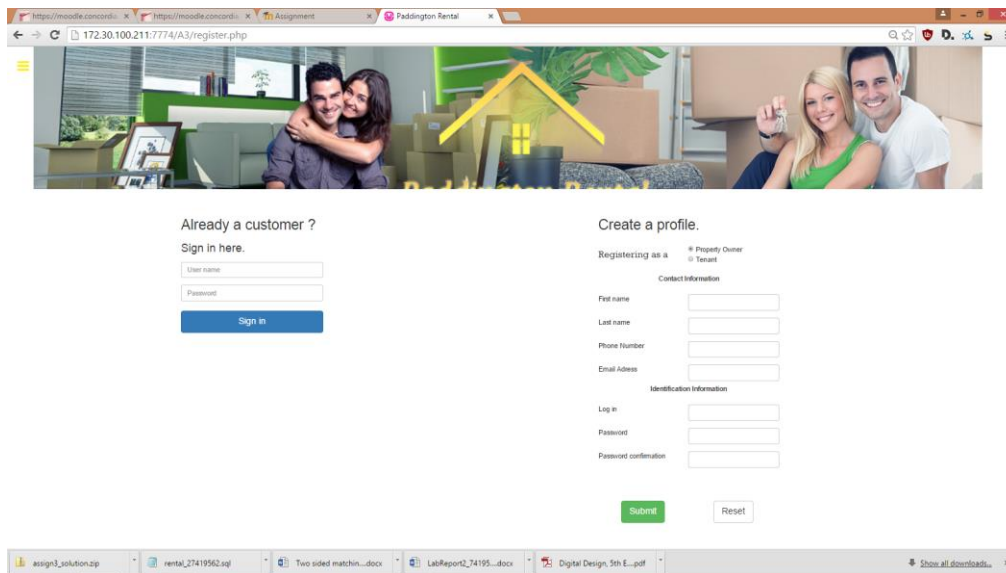
This project is a rental website. You are offered to register as a tenant or an owner. As a tenant you have the possibility to set your preferences, and your profile as well. This will allow you to be found by other owners who would be searching for a tenant and also allow you to search for properties who matches your preferences. As an owner, you can register a property and set your preferences. Once again, your preferences will allow you to search for the perfect tenant and your property will be available for tenants to search. They both have a matching button who allows them to search for the perfect mate.

The files are separated into different folders. The images, the css and the javascript files are in their respective folders.

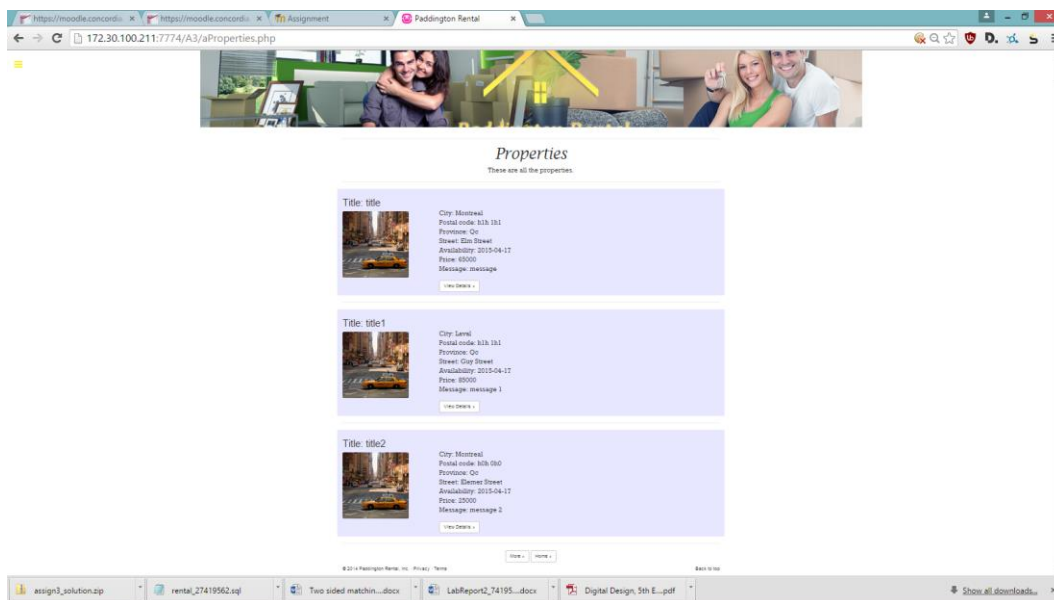


Home page , Index.php.

When logged in, this page will offer different options depending if you're a tenant or an owner.



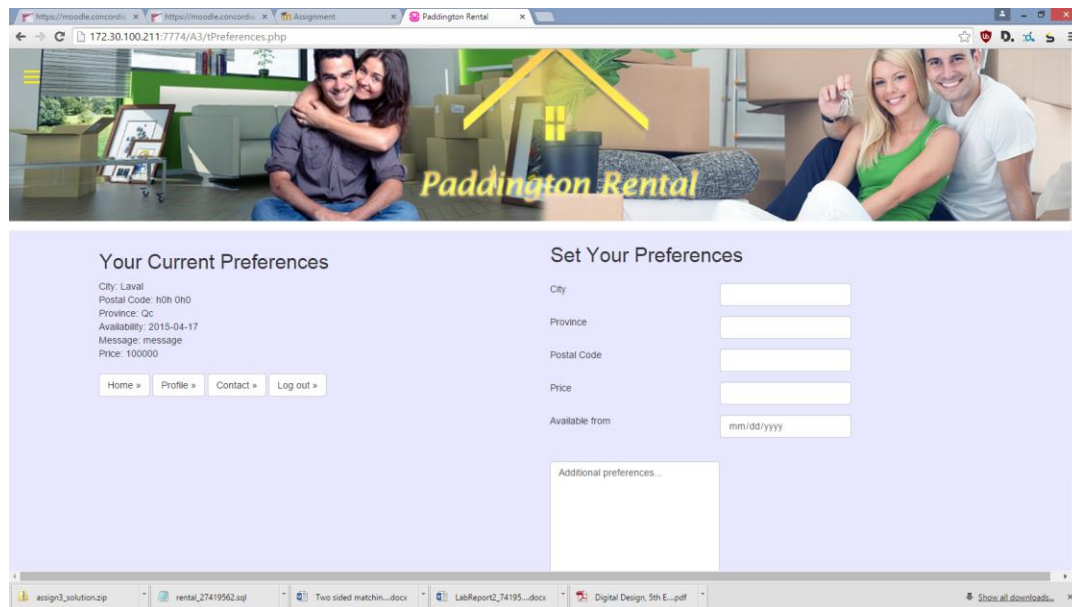
This is the login/registration page. You can either register or sign in. After registering, you will be offered to log in.



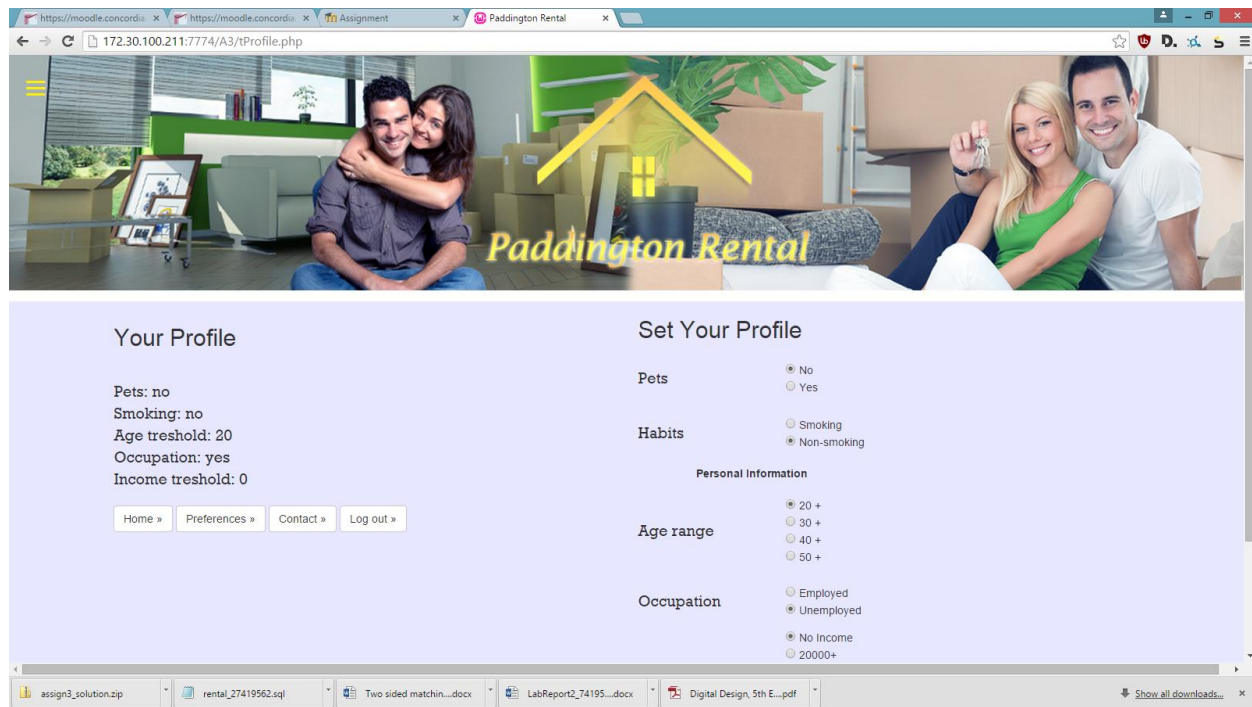
This is the all properties page, all the properties are displayed. Even though, there are only 5.



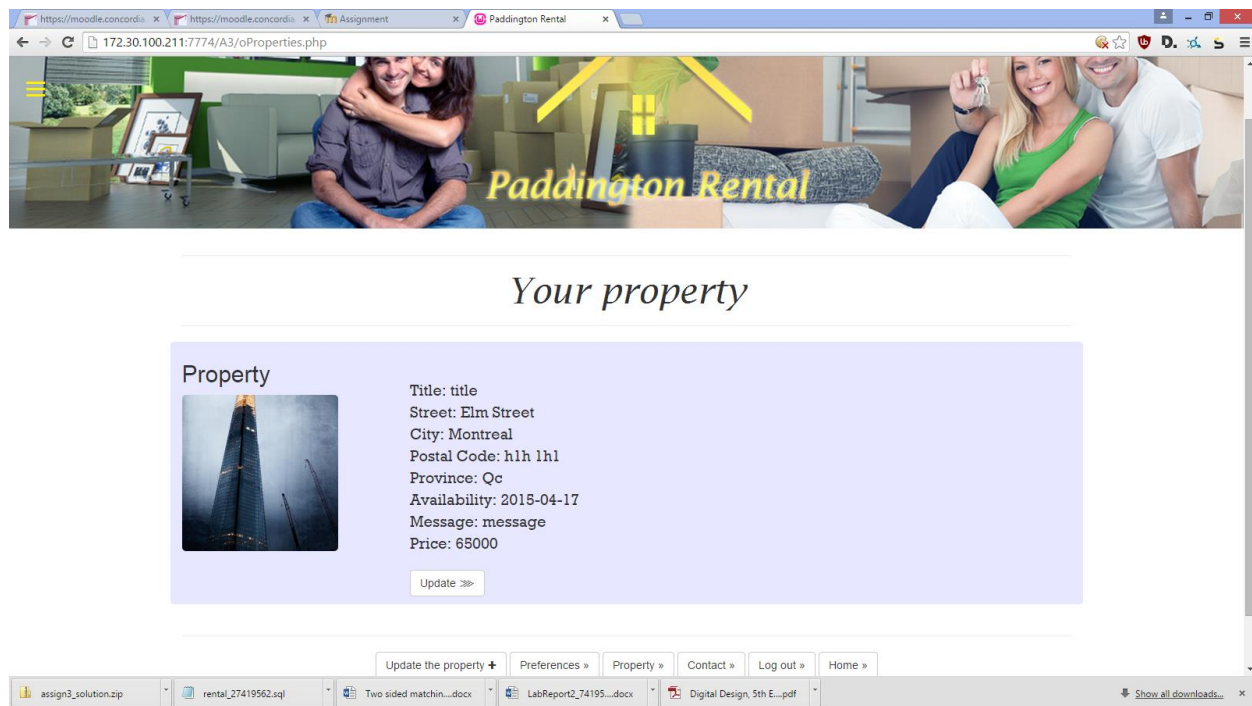
This is the index page when you are logged in as a tenant. This also the page that you can launch the match algorithm. This page is available to both the tenant and the owner as they need to find a match too.



This the preference page for the tenant, it is rather similar when you are logged in as an owner. The main difference is the form.



This is the profile page of the tenant.



This is the page where the property of the owner is displayed (assuming you are logged in as an owner), you have the possibility to either update it or add one if none is defined.

https://moodle.concordia... Assignment Paddington Rental

172.30.100.211:7774/A3/addProperties.php

Paddington Rental

Add/Update a property.

General

Ad title

Street Address

City

Province

Postal Code

Accessibility

Price

Available from

assign3_solution.zip rental_27419562.sql Two sided matchin...docx LabReport2_74195...docx Digital Design, 5th E...pdf Show all downloads...

Finally, this is the add/update a property page. This is where you set the values of the property.

The typical scenario is the following.

- Register if you are not member of the site.
- Log in
- Set your preferences.
- Set your profile/ add a property (depending on your type)

My database is made of 4 tables.

```

c:\wamp\bin\mysql\mysql5.6.17\bin\mysql.exe
Oracle is a registered trademark of Oracle Corporation and/or its
affiliates. Other names may be trademarks of their respective
owners.

Type 'help;' or '\h' for help. Type '\c' to clear the current input statement.

mysql> USE rental_27419562;
Database changed
mysql> DESCRIBE customers;
+----+-----+-----+-----+-----+-----+
| Field | Type | Null | Key | Default | Extra |
+----+-----+-----+-----+-----+-----+
| type | enum('OWNER','FURNIT') | NO | NULL | NULL |  |
| first_name | varchar(15) | NO | NULL | NULL |  |
| last_name | varchar(15) | NO | NULL | NULL |  |
| phone | varchar(20) | NO | NULL | NULL |  |
| email | varchar(40) | NO | NULL | NULL |  |
| log_in | varchar(15) | NO | NULL | NULL |  |
| password | varchar(30) | YES | NULL | NULL |  |
| date_entered | timestamp | NO | NULL | NULL |  |
+----+-----+-----+-----+-----+-----+
8 rows in set (0.01 sec)

mysql>

```

This is the customer table.

The screenshot shows a MySQL command prompt window with the following output:

```
mysql> DESCRIBE opreferences;
+-----+-----+-----+-----+-----+-----+
| Field | Type | Null | Key | Default | Extra |
+-----+-----+-----+-----+-----+-----+
| pets  | enum('yes','no') | NO | NULL | NULL |  |
| smoking | enum('yes','no') | NO | NULL | NULL |  |
| age   | int(10) unsigned | NO | NULL | NULL |  |
| employed | enum('yes','no') | NO | NULL | NULL |  |
| income | int(10) unsigned | NO | PRI | NULL |  |
| log_in | varchar(15) | NO |  |  |  |
+-----+-----+-----+-----+-----+-----+
3 rows in set (0.01 sec)

mysql> DESCRIBE oproperties;
+-----+-----+-----+-----+-----+-----+
| Field | Type | Null | Key | Default | Extra |
+-----+-----+-----+-----+-----+-----+
| title | varchar(300) | NO | NULL | NULL |  |
| street | varchar(50) | NO | NULL | NULL |  |
| city | varchar(15) | NO | NULL | NULL |  |
| province | varchar(15) | NO | NULL | NULL |  |
| postalcode | varchar(15) | NO | NULL | NULL |  |
| price | mediumint(8) unsigned | NO | NULL | NULL |  |
| date_entered | date | NO | NULL | NULL |  |
| message | varchar(300) | NO |  |  |  |
| log_in | varchar(15) | NO | PRI | NULL |  |
+-----+-----+-----+-----+-----+-----+
7 rows in set (0.01 sec)

mysql> DESCRIBE tProfiles;
+-----+-----+-----+-----+-----+-----+
| Field | Type | Null | Key | Default | Extra |
+-----+-----+-----+-----+-----+-----+
| pets  | enum('yes','no') | NO | NULL | NULL |  |
| smoking | enum('yes','no') | NO | NULL | NULL |  |
| age   | int(10) unsigned | NO | NULL | NULL |  |
| employed | enum('yes','no') | NO | NULL | NULL |  |
| income | int(10) unsigned | NO | PRI | NULL |  |
| log_in | varchar(15) | NO |  |  |  |
+-----+-----+-----+-----+-----+-----+
6 rows in set (0.01 sec)

mysql> DESCRIBE tPreferences;
+-----+-----+-----+-----+-----+-----+
| Field | Type | Null | Key | Default | Extra |
+-----+-----+-----+-----+-----+-----+
| city | varchar(15) | NO | NULL | NULL |  |
| province | varchar(15) | NO | NULL | NULL |  |
| postalcode | varchar(15) | NO | NULL | NULL |  |
| price | mediumint(8) unsigned | NO | NULL | NULL |  |
| date_entered | date | NO | NULL | NULL |  |
| message | varchar(300) | NO |  |  |  |
| log_in | varchar(15) | NO | PRI | NULL |  |
+-----+-----+-----+-----+-----+-----+
7 rows in set (0.01 sec)

mysql>
```

The document editor in the background shows a section titled "Finally, this is the add/update a property page" with a list of tasks:

- Register if you are not member of the
- Log in
- Set your preferences.
- Set your profile/ add a property / dep

Below the list, it says "My database is made of 4 tables."

These are the 3 others tables.

I do not use the primary keys and the foreign keys, so technically, my tables are not linked. However there is a 1-to-1 relationship with customer table and the others.