CSCC43 MyBNB

USER MANUAL

Vethushaan Akilathasan and Raheson Ananthamanokaran

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Welcome to MyBNB, the premier home sharing service! The following guide will show you how to use MyBNB to its full potential, and allow you the user an easy way to book and create your listings.

**LOGGING IN**

To log in all you need to do is specify if you are a renter or host and then you will be able to enter your login credentials

**CREATING A USER**

To create a user you must first select the create user option from the main menu, then all you need to do is enter your information and specify whether you are a renter or host

**DELETING A USER**

To delete a user you must first select the delete user option from the main menu, then all you need is the SIN of the user that needs to be deleted, once that is entered the user is deleted

**THE FOLLOWING TWO METHODS ARE ONLY DONE BY HOSTS**

**CREATING A LISTING**

Only hosts can create listings so to create a listing you must specify that you are in fact a host at the time of login. Once that is satisfied you can choose the create listing option from the menu and then you enter the proper information to create it

**DELETING A LISTING**

To delete a listing you need to know the exact latitude and longitude of a listing, once that is known you need to enter that information in to delete the listing

**BOOKING A LISTING**

To book a listing you need to know the latitude and longitude of the listing, once that is entered the listing can be booked

**CANCELING A BOOKING**

To cancel a booking all you need to do is select the cancel booking option in the menu

**SEARCH BY LOCATION**

To search by location you need to know the latitude and longitude of the listing, once you enter that the system will give you an option to book one of the locations

**SEARCH BY PRICE**

To search by price you need to know the range of prices that you wish to search within, once you know that the system will give you all the listings which are within 100 dollars of the price you entered and it will give you the option to book one of the locations

**SEARCH BY POSTAL CODE**

To search by postal code you need to enter the postal code of the listings you would like, the system will them provide them for you as well as an option to book the listings

**SEARCH BY ADDRESS**

To search by address you need to enter the address of the listing you are looking for, the system will then display that listing and give you an option to book it

**REPORTS**

The system allows you to get reports on the number of listings in a certain postal code, country or city. The user has the option to choose between these criteria, and then the system will return the data which matches the given criteria

**SYSTEM LIMITATIONS**

To use the MyBNB system the user must have valid login credentials, they MUST login before they can use the system. A host cannot create a listing which has the same latitude and longitude as a preexistent listing, consequently a renter cannot book a listing which has the same latitude and longitude as another listing.

**IMPROVEMENTS**

The system is not able to allow renters to rate and comment on listings that they rented. The system also does not have a calendar built in which means that a renter cannot decide on which days they want to book the listing for, which means that the two renters can book the listing at the same time. The system also does not allow a user to see which hosts have created the most listings and it does not allow hosts to see which renters have booked their listings the most. The system also does not recommend a price range for hosts when they create new listings and it does also not give them suggestions for amenities they could have to boost the rental price.