

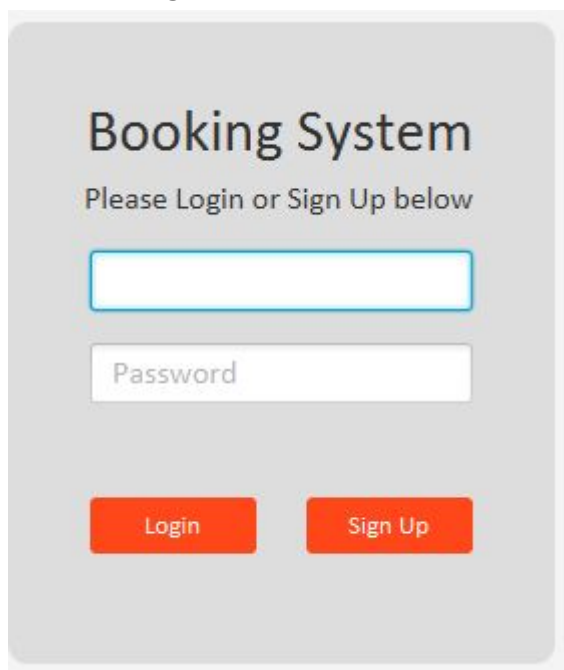
Getting started

Run the .jar file from the command line by navigating to the directory containing the .jar file and executing it with the following command "java -jar <filename>.jar".

Functionality:

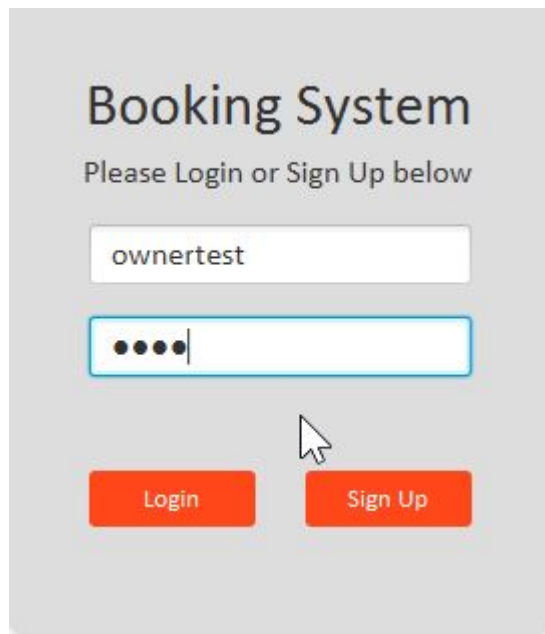
1. Initial screen
 - 1.1 Login
 - 1.2 Register
 - 1.3 Exit
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 - 2.1 View Available Times
3. Owner screen
 - 3.1 View Summary of Bookings
 - 3.2 Add working time/date
 - 3.3 View working time/date
 - 3.4 Show all worker availability
 - 3.5 Add an employee

1.0 Initial login screen



The image shows a login screen for a 'Booking System'. The title 'Booking System' is at the top in a large, dark font. Below it, the text 'Please Login or Sign Up below' is displayed in a smaller, lighter font. There are two input fields: a white rectangular box for the username and a white rectangular box with a light gray border for the password, labeled 'Password'. At the bottom, there are two red buttons with white text: 'Login' and 'Sign Up'.

1.1 Login



The image shows a login and sign-up interface for a 'Booking System'. At the top, the title 'Booking System' is displayed in a large, dark font. Below it, a subtitle reads 'Please Login or Sign Up below'. There are two input fields: the first contains the username 'ownertest', and the second is a password field with four dots and a cursor. Below the password field, there are two red buttons: 'Login' and 'Sign Up'. A mouse cursor is hovering over the 'Sign Up' button.

Booking System

Please Login or Sign Up below

If the user you desire to log in with exists, enter the username and password to log in.

SUCCESS: Go to a menu dependant on your user type

FAILURE: Go back to initial menu

1.2 Register

Register

Please Fill the details below

Password Strength : Very Strong

Register a customer into the system, customer contains default user parameters such as username and password as well as personal details such as name (a-z), address (0-9 + a-z) and phone number (0-9). The password must be at least 8 characters including a non alpha-numeric character, and must have have an upper case character.

1.3 Exit

Closes the program

2.0 Customer menu

ASRJ Booking System

Log out

Add Booking

View Bookings

Add Booking

Select services

2:Jarod

01234567891011

121314151617181920212223

2.1 View Available Times

ASRJ Booking System

Log out

Add Booking

View Bookings

Add Booking

Select services

2:Jarod

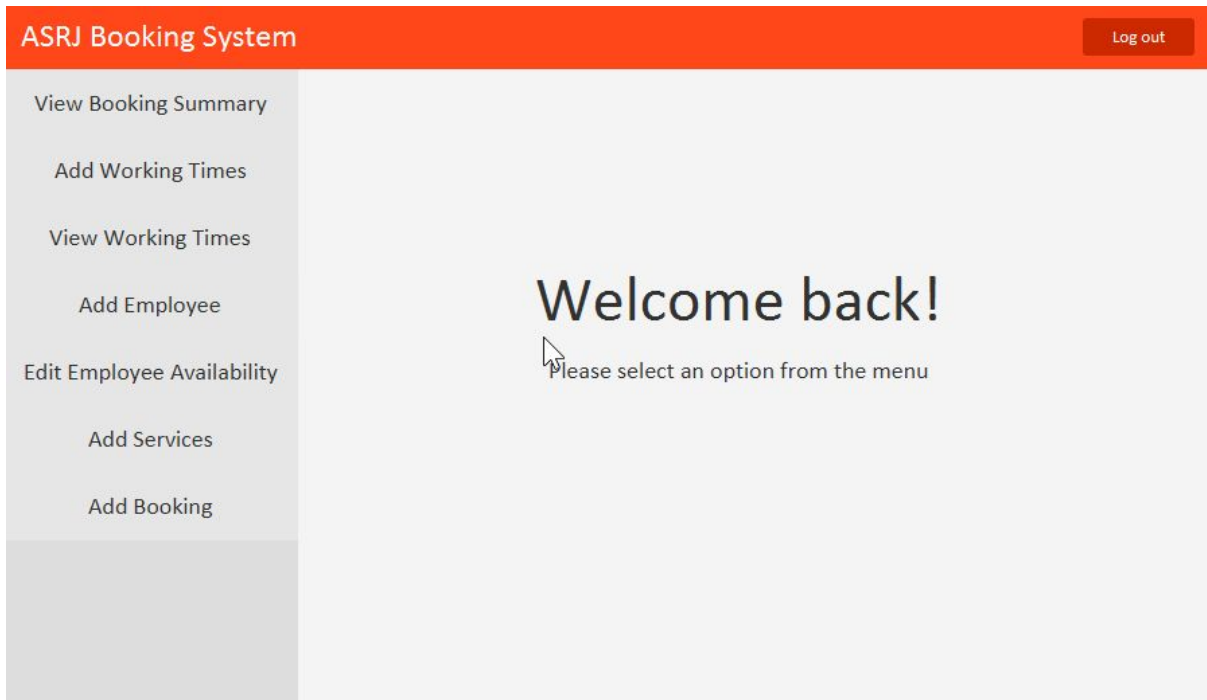
01234567891011

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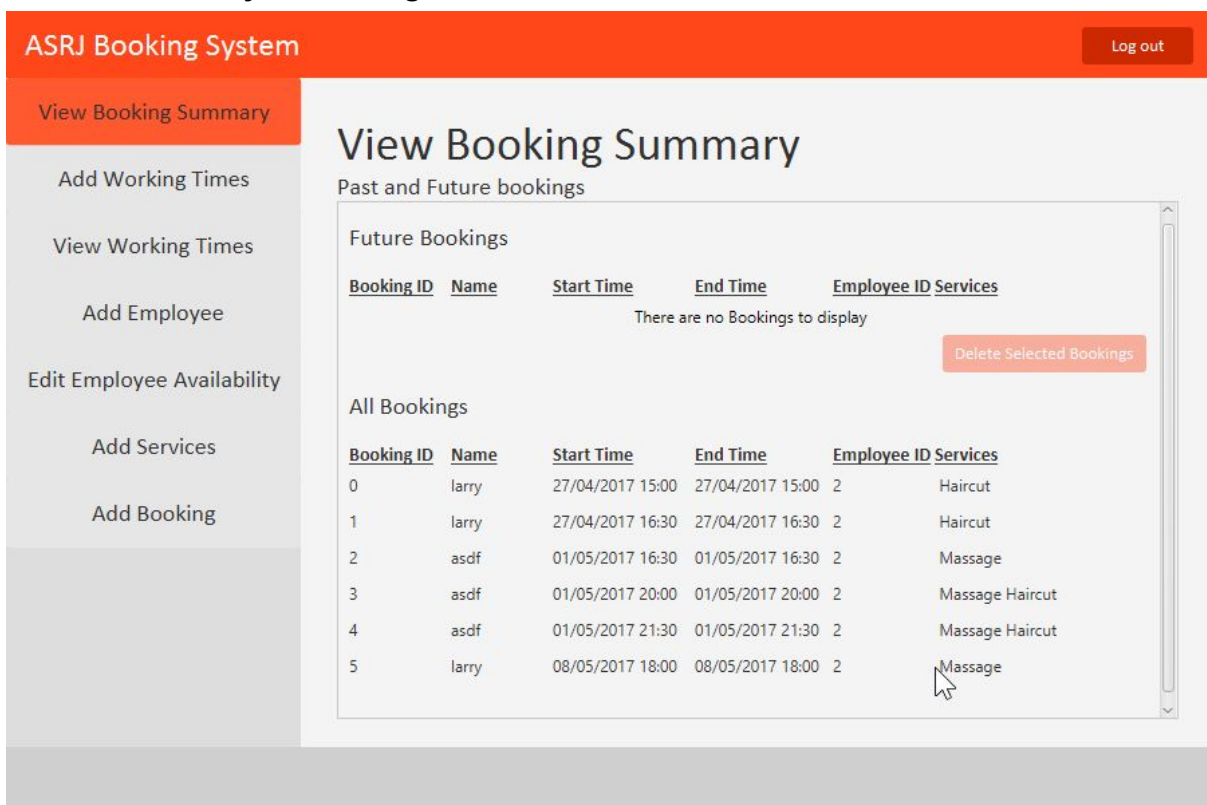
Allows the customer to view available booking slots to make decisions on when they want to book their sessions. Available spots will be coloured white, and when you select a period for the employee to work it will light up blue.

3.0 Owner Menu

Note: to log into the owner menu use the username Ownertest and the password 1234.



3.1 View Summary of Bookings



View Summary of Bookings allows the Owner to view a summary of all bookings in the system.

3.2 Add working time/date

The screenshot shows a web application window titled "ASRJ Booking System" with a "Log out" button in the top right corner. On the left is a sidebar menu with the following items: "View Booking Summary", "Add Working Times" (highlighted in orange), "View Working Times", "Add Employee", "Edit Employee Availability", "Add Services", and "Add Booking". The main content area is titled "Change Working Times". It features a dropdown menu set to "2:Jared" and a date input field showing "4/3/2017" with a calendar icon. Below these is a 24-hour time slot grid. The first row (0-11) has red blocks from 0-3, a green block from 4-6, and a red block from 7-11. The second row (12-23) has a solid red block. A mouse cursor is positioned over the grid. An "Update" button is located at the bottom right of the grid area.

Select the employee you want to add working times for, then use the date selector to pick a date. Clicking times will add them to the set of working times.

Weekly availability will display to suggest when working times should be allocated in yellow.

3.3 View working time/date

ASRJ Booking System

Log out

View Booking Summary

Add Working Times

View Working Times

Add Employee

Edit Employee Availability

Add Services

Add Booking

View Working Times

Fill the form below to add employee availability to the online system

Jarod

From 7/5/20...

Sunday 7/5	Monday 8/5	Tuesday 9/5	Wednesday 10/5	Thursday 11/5
	00:30 - 04:00			

<

>

Select the employee that you wish to view the working times of, then you will be given the options of this week, next week, and the week after. Picking one of each will give you a table of working times for that employee for the next week.

3.4 Show worker availability

ASRJ Booking System

Log out

View Booking Summary

Add Working Times

View Working Times

Add Employee

Edit Employee Availability

Add Services

Add Booking

Add Employee Availability

Click on a time slot to add it to this employees' available times.

1:Russell

Monday

0

1

2

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4

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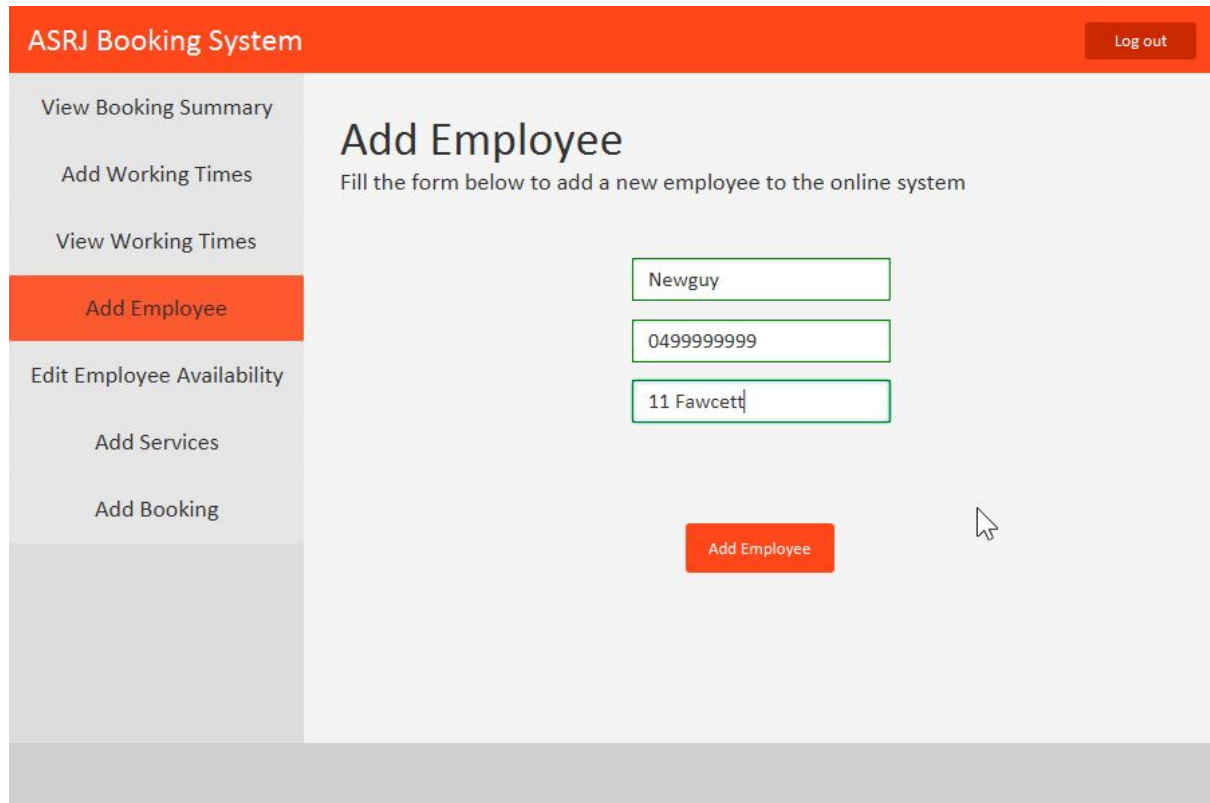
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23

Save Employee Availabilities

Select the employee you wish to view the availability of, then select the day of the week you would like them to be available for. Then, clicking on the times in the time picker will turn them green. This means they are available.

3.5 Add Employee



The screenshot shows the 'ASRJ Booking System' interface. On the left is a sidebar menu with options: 'View Booking Summary', 'Add Working Times', 'View Working Times', 'Add Employee' (highlighted in orange), 'Edit Employee Availability', 'Add Services', and 'Add Booking'. The main content area is titled 'Add Employee' with the instruction 'Fill the form below to add a new employee to the online system'. The form contains three input fields: 'Newguy' for the name, '0499999999' for the phone number, and '11 Fawcett' for the address. Below these fields is an orange 'Add Employee' button. A mouse cursor is visible near the button. In the top right corner of the system header, there is a 'Log out' button.

If the owner wants to add an employee, they require a name, a phone number and an address. They are automatically assigned an employee ID.

3.6 Add Service

ASRJ Booking System

Log out

View Booking Summary

Add Working Times

View Working Times

Add Employee

Edit Employee Availability

Add Services

Add Booking

Add Services

Add a new service by filling out the details and pressing add service.

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Add Services

For an owner to add a new service, they must input a name for that service, a price in dollars, and the time in minutes. In our program we only accept services in blocks of 30 minutes, so the minutes must be a multiple of 30.

3.7 Add Booking (from Owner's menu)

ASRJ Booking System

Log out

View Booking Summary

Add Working Times

View Working Times

Add Employee

Edit Employee Availability

Add Services

Add Booking

Add Booking

Select services

1:Russell

larry:Name

4/3/2017

0

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Add Booking

To add a new booking from the owner menu, you must select the services you would like to book, the user to be booked into the slot, and an employee to attend the booking. Then you choose a date and the timepicker will show white slots for when the employee is available to attend the customer. Clicking on an open spot will select it, then Add Booking can be clicked to submit this booking to be saved to the server.

