Scenario TC01: Owner attempts to log in

TCO1-A: Insert correct username for the owner account: Username is "Owner" and password is "owner", login is successful and directed to owner menu.

TC01-B: Insert a correct username and a wrong password for the owner account, Username is "Owner" and password is "password1" login is unsuccessful and an error message is displayed next to password field: "Authorisation error - Invalid credentials.".

TCO1-C: Insert an incorrect username and/or an incorrect password for the owner account, Username is "username" and password is "password" login is unsuccessful and an error message is displayed next to username field: "Error: "username" does not exist."

Scenario TC02: Owner adds employee - Set Up: Log in As Owner.

Scenario: Owner adds employee

TCO2-A: Select Add employee tab and enter then enter valid data: employee name is "jimbob". employee is added and "jimbob" has been added as a new employee.' Message displayed.

TC02-B Select Add employee tab and enter then enter valid data: enter name "chistofa gloop". employee is not added and "Employee already Exists" Message displayed.

Scenario TC03: Owner removes employee - Set Up: Log in As Owner.

TC-03-A: Select remove employee tab. Select "jimbob" from drop down box. Message 'successfully removed "jimbob" is displayed below remove button.

TC-03-B: Select remove employee tab. Select "christofa gloop" from drop down box. Message 'Error: employee currently has bookings and cannot be deleted" is displayed below remove button.

Scenario 4: Owner views employee availability - Set Up: Log in As Owner.

TC-04-A: Select remove employee tab. Select "christofa gloop" from drop down box. Times and dates are displayed in text area to right of drop down box.

Scenario 5: Owner views booking data - Set Up: Log in As Owner.

TC-05-A: Select view bookings tab. Select 'Last week' radio button. Bookings are displayed in text area to right of radio button.

TC-05-B: Select view bookings tab. Select 'Next Week' radio button. 'NONE; is displayed in text area to the right of radio button.

## Scenario 6: Customer logs in

TC-06-A: Insert correct username for user account: Username is "bobthegreat" and password is "pass1", login is successful and directed to customer scene.

TC-06-B: Insert a correct username and a wrong password for the owner account, Username is "bobthegreat" and password is "woo" login is unsuccessful and an error message is displayed next to password field: "Authorisation error - Invalid credentials.

TC-O6-C: Insert an incorrect username and/or an incorrect password for the owner account, Username is "username" and password is "password" login is unsuccessful and an error message is displayed next to username field: "Error: "username" does not exist.

Scenario 7: Customer views available bookings - Set Up: Log in As bobthegreat.

TC-07-A: Select view available bookings tab. Select thursday from day dropdown box. Four slots from 9:00 to 12:00 are displayed.

TC-07-B: Select view available bookings tab. Select Tuesday from day dropdown box. No Timeslots are displayed.

Scenario TC9: Owner adds working times - Set Up: Log in As Owner.

TC-9-A: Select 'Employee working times' tab. Select Tuesday, chistofa gloop for day and employee fields. Enter 09:00 for start time and 17:00 for end time. Click add times button. Message is displayed 'Tuesday: 09:00-17:00 has been added to christofa gloops availability'

TC-9-b: Select 'Employee working times' tab. Select Tuesday, chistofa gloop for day and employee fields. Enter 09:00 for start time and leave end time blank. Click add times button. Messsge is displayed next to end time 'please enter a finish time'.

TC-9-C: Select 'Employee working times' tab. Select Tuesday, chistofa gloop for day and employee fields. Leave start time blank and enter 17:00 for end time. Click add times button. Messsge is displayed next to start time 'please enter a start time'.

TC-9-D: Select 'Employee working times' tab. Select Tuesday for day field, leave the employees field blank. Enter 09:00 for start time and enter 17:00 for end time. Click add times button. Message is displayed next to Employee select 'please select and emplyee'.

TC-9-E: Select 'Employee working times' tab. leave day field blank, select chritofa gloop from employee field. Enter 09:00 for start time and enter 17:00 for end time. Click add times button. Messsge is displayed next to Day select 'please select a day'.

Scenario 8: View Customer Bookings - Set Up: Log in As bobthegreat.

TC-8-A: Select 'My bookings' tab. Single booking for bobthegreat is displayed

Scenario TC10: Customer registers for account.

Test setup: enter registration menu

TC10-A: Enter the valid username "Jimbob", password and confirm password "woo", phone 040000001" full name "Jim The-Bob" and email address "jim.bob@this.com". Click register button. User is registered and customer scene is displayed

TC10-B: Enter invalid username "@#\$" and click register button. "Invalid username" message displayed next to username field and "invalid fields can not register" displayed next to register button.

TC10-C: Enter valid password "qwe" and different confirm password "qwer" click register button. "Password do not match" message displayed next to password field and "invalid fields can not register" displayed next to register button.

TC10-D: Enter invalid phone "1" and click register button. "Invalid number" message displayed next to phone field and "invalid fields can not register" displayed next to register button.

TC10-E: Input the password "password". A prompt is displayed to confirm the password. Enter the incorrect password "notpassword". A message is displayed saying the passwords do not match. And the password prompt is redisplayed.

TC10-F:Enter the invalid email address "jim.bob@this". A message is displayed saying 'invalid email address' and "invalid fields can not register" displayed next to register button.

TC10-G: Enter the invalid email address "jim.bob@". A message is displayed saying 'invalid email address'. and "invalid fields can not register" displayed next to register button.

TC10-H:Input the invalid name "J!MB0B". Message is displayed saying 'Please use only alphabetical letters in your name'. And the prompt to enter a full name is repeated.

Scenario TC11: Customer Makes Booking - Set Up: Log in As bobthegreat.

TC-11-A: Select Add Booking Menu Tab, Select Check if a time and date are available tab, insert the values "11-7-2017" or "11.7.2017", the available bookings for the day selected are displayed, select "select 9:00", booking successful message displayed and returned to main menu.

TC-11-B: Select Add Booking Menu Tab, Select Check if a time and date are available tab, insert the values "4124123", error message appears saying it is an invalid date, returned to the add booking menu.

TC-11-C: Select Add Booking Menu Tab, Select View Available booking times. Select any available booking, prompt booking successful message, returned to customer menu.