TEST REPORTS

# Advisor

| **Test Case Name:** Logging Out of Main Menu | |
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| **Test number:** 1 | |
| **Objective:** To verify that the user can successfully log out from the main menu as an advisor. | |
| **Set up:**   1. Login as an advisor user. | |
| **Expected results:**   1. The user should be able to log out from the main menu and return to the login screen. | |
| **Test:**   1. Login as an advisor user. 2. Click the "Logout" button in the main menu. 3. Assert that the user is redirected to the login screen. | |
| **Test record:** The advisor was able to log out from the main menu as an advisor and was redirected to the login screen. | |
| **Date:** 10 April 2023 | **Tester:** Khalid Takar |
| **Result:** Passed. | |

| **Test Case Name:** View Sales | |
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| **Test number:** 2 | |
| **Objective:** To verify that the advisor can access the sales screen and be able to log out | |
| **Set up:**   1. Log in to the Advisor account with the credentials: username="dennis@gmail.com", password="Gnasher". | |
| **Expected results:**   1. The advisor should be able to access the view sales screen be able to log out | |
| **Test:**   1. Log in to the Advisor account with the credentials: username="dennis@gmail.com", password="Gnasher". 2. Click the "View Sales" button in the main menu. 3. Check that the advisor is redirected to the sales screen. 4. Verify that the late payments and completed sales data is correctly displayed. | |
| **Test record:** The advisor was able to access the sales screen and view sales data and be able to log out from the view sales screen as an advisor and was redirected to the login screen. | |
| **Date:** 10 April 2023 | **Tester:** Khalid Takar |
| **Result:** Passed. | |

| **Test Case Name:** Return Button from View Sales to Main Menu | |
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| **Test number:** 3 | |
| **Objective:** To verify that the return button on the View Sales screen correctly navigates back to the Main Menu screen. | |
| **Set up:**   1. Login as an advisor 2. Navigate to the View Sales screen | |
| **Expected results:**   1. The View Sales screen should display a return button labeled "Return". 2. Clicking on the "Return" button should navigate back to the Main Menu screen. | |
| **Test:**   1. Login as an advisor 2. Navigate to the View Sales screen 3. Verify that the View Sales screen displays a "Return to Main Menu" button 4. Click on the "Return to Main Menu" button 5. Verify that the Main Menu screen is displayed. | |
| **Test Record:** The return button correctly navigates back to the Main Menu screen from the View Sales screen. | |
| **Date:** 11 April 2023 | **Tester:** Khalid Takar |
| **Result:** Passed. | |

| **Test Case Name:** Adding Discount | |
| --- | --- |
| **Test number:** 4 | |
| **Objective:** To verify that the advisor can access the discounts and be able to add discounts on customers. | |
| **Set up:**  1.Log in to the Advisor account with the credentials: username="dennis@gmail.com", password="Gnasher".  2.Add discount | |
| **Expected results:**  1.The advisor will access to the view Discount screen  2. Able to log out and redirect to the login page. | |
| **Test:**   1. Log in to the Advisor account with the credentials: username="dennis@gmail.com", password="Gnasher". 2. Click the "Add Discount" button. 3. Verify that the recently added Discount has been displayed. | |
| **Test record:** The advisor was able to access the added Discount data and able to log out as an advisor and was redirected to the login screen. | |
| **Date:** 12 April 2023 | **Tester:** Methusha Vigneswaran |
| **Result:** Passed. | |

| **Test Case Name:** Change Password | |
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| **Test number:** 5 | |
| **Objective:** To verify that the change password functionality for the Advisor account works as intended. | |
| **Set up:**   1. Log in to the Advisor account with the credentials: username="dennis@gmail.com", password="Gnasher". | |
| **Expected results:**   1. The user should be able to access the change password functionality by clicking the "Change Password" button on the main menu screen. 2. Upon clicking the "Change Password" button, a text prompt should appear requesting the user to enter their new password. 3. The user should be able to enter a new password in the text prompt and confirm the change by clicking "OK". 4. If the user decides not to change their password, they should be able to cancel the operation by clicking "Cancel". 5. After changing the password, the user should be redirected to the login screen. | |
| **Test:**   1. Log in to the Advisor account with the credentials: username="dennis@gmail.com", password="Gnasher". 2. Click on the "Change Password" button on the main menu screen. 3. A text prompt should appear requesting the user to enter their new password. 4. Enter a new password in the text prompt and confirm the change by clicking "OK". 5. Verify that the password has been changed by attempting to log in with the new password. | |
| **Alternate Test Flow:**   1. If the user decides not to change their password, they should be able to cancel the operation by clicking "Cancel". 2. Verify that the user is still able to log in with the original password. 3. Verify that after changing the password, the user is redirected to the login screen. | |
| **Test record:** The Advisor account was able to change their password successfully or be able to not change their password if they want to. | |
| **Date:** 12 April 2023 | **Tester:** Khalid Takar |
| **Result:** Passed. | |

| **Test Case Name:** Add New Customer | |
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| **Test number:** 6 | |
| **Objective:** To verify that the "Add New Customer" button in the advisor's main menu correctly adds a new customer with the given name, email, and Valued status, and returns to the advisor's main menu after adding the customer. | |
| **Set up:**   1. Log in to the Advisor account with the credentials: username="dennis@gmail.com", password="Gnasher". 2. Navigate to the main menu. 3. Click the "Add New Customer" button. 4. Enter the customer's name and email address. 5. Check or uncheck the "Valued" checkbox to set the customer as a valued customer or not. 6. Click the "OK" button to add the customer or click the "Cancel" button to close the pop-up. | |
| **Expected results:**   1. The pop-up window should appear when the "Add New Customer" button is clicked. 2. The "Name" and "Email" text prompts should be empty when the pop-up window first appears. 3. The customer name and email should be correctly entered in the corresponding text prompts. 4. The "Valued" checkbox should be unchecked by default. 5. The "Valued" checkbox should be checked if the customer is valued. 6. Clicking the "OK" button should add the new customer with the given name, email, and Valued status. 7. After adding the new customer, the pop-up window should close and the advisor's main menu should be displayed. 8. Clicking the "Cancel" button should close the pop-up window without adding the new customer and return to the advisor's main menu. | |
| **Test:**   1. Log in to the Advisor account with the credentials: username="dennis@gmail.com", password="Gnasher". 2. Click on the "Add New Customer" button in the main menu. 3. Verify that the pop-up window appears with empty "Name" and "Email" text prompts and an unchecked "Valued" checkbox. 4. Enter the customer name "James Gordon" in the "Name" text prompt. 5. Enter the customer email "jamesgordon@gmail.com" in the "Email" text prompt. 6. Check the "Valued" checkbox to mark the customer as valued. 7. Click the "OK" button to add the new customer. 8. Verify that the new customer with the given name, email, and Valued status has been added to the list of customers. 9. Verify that the pop-up window has closed and the advisor's main menu is displayed. 10. Click on the "Add New Customer" button in the main menu again. 11. Verify that the pop-up window appears with empty "Name" and "Email" text prompts and an unchecked "Valued" checkbox. | |
| **Alternate Test Flow:**   1. Enter the customer name "Khalid Takar" in the "Name" text prompt. 2. Enter the customer email "khalidtakar@gmail.com" in the "Email" text prompt. 3. Leave the "Valued" checkbox unchecked to mark the customer as not valued. 4. Click the "OK" button to add the new customer. 5. Verify that the new customer with the given name, email, and not Valued status has been added to the list of customers. 6. Verify that the pop-up window has closed and the advisor's main menu is displayed. 7. Click the "Cancel" button in the pop-up window. 8. Verify that the pop-up window has closed and the advisor's main menu is displayed without adding a new customer. | |
| **Test record:** The Advisor's password has been successfully changed and the user is logged out, or the pop-up has been closed and the user has returned to the main menu. | |
| **Date:** 12 April 2023 | **Tester:** Khalid Takar |
| **Result:** Passed. | |

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| **Test Case Name: Assign Ticket for Registered Customer** | |
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| **Test number:** 7 | |
| **Objective:** To verify that the "Assign Ticket for Registered Customer" button correctly opens the "Assign Registered Customer" tab after selecting a ticket and entering payment details. | |
| **Set up:**   1. Log in to the Advisor account with the credentials: username="dennis@gmail.com", password="Gnasher". 2. Ensure that there is at least one available ticket. 3. Ensure that there is at least one registered customer in the system. 4. Click on the available ticket. | |
| **Expected results:**   1. The ticket details should be displayed. 2. A pop-up prompt for payment details should appear. 3. The "Assign Ticket for Registered Customer" button should be enabled. | |
| **Test:**   1. Log in to the Advisor account with the credentials: username="dennis@gmail.com", password="Gnasher". 2. Click on the available ticket. 3. Enter payment details in the pop-up prompt. 4. Click on the "Assign Ticket for Registered Customer" button. 5. The "Assign Registered Customer" tab should be opened. 6. Select a registered customer from the list. 7. Click on the "Assign" button. 8. The assigned customer should be displayed on the ticket details. | |
| **Test record:** The "Assign Ticket for Registered Customer" button correctly opens the "Assign Registered Customer" tab after selecting a ticket and entering payment details. | |
| **Date:** 14 April 2023 | **Tester:** Khalid Takar |
| **Result:** Passed. | |

| **Test Case Name: Late payment** | |
| --- | --- |
| **Test number:** 8 | |
| **Objective:** To verify that the late payment button works as expected for valued customers and doesn’t if the customer isn't an valued one. | |
| **Set up:**   1. Log in to the Advisor account with the credentials: username="dennis@gmail.com", password="Gnasher". 2. Click on an available ticket. 3. Click on the "Assign Ticket for Registered Customer" button. 4. Click a valued customer from the Customer list. 5. Enter the correct card and cash details 6. Click on the "Late Payment" button. | |
| **Expected results:**   1. A prompt should appear asking for the payment amount. 2. Enter a valid payment amount. 3. Click on the "Late Payment" button. 4. A message should appear confirming that the payment has been received. 5. Or if a customer is not valued A warning prompt should appear stating that only valued customers can make late payments. | |
| **Test:**   1. Log in to the Advisor account with the credentials: username="dennis@gmail.com", password="Gnasher". 2. Click on an available ticket. 3. Click on the "Assign Ticket for Registered Customer" button. 4. Select a valued customer from the Customer list. 5. Enter a valid payment amount and currency. 6. Click on the "Late Payment" button. | |
| **Alternate Test Flow:**   1. Log in to the Advisor account with the credentials: username="dennis@gmail.com", password="Gnasher". 2. Click on an available ticket. 3. Click on the "Assign Ticket for Registered Customer" button. 4. Select a non-valued customer from the Customer list. 5. Enter a valid payment amount and currency. 6. Click on the "Late Payment" button. 7. A warning Prompt appears after stating that only valued customers or selected customers that are assigned can make late payments. | |
| **Test record:** The "Late Payment" button correctly accepts valued customer payments and correctly rejects non valued customer payments | |
| **Date:** 14 April 2023 | **Tester:** Khalid Takar |
| **Result:** Passed. | |

| **Test Case Name: Confirm Sale button** | |
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| **Test number:** 9 | |
| **Objective:** To verify that the confirm sale button works as expected for assigned tickets. | |
| **Set up:**   1. Log in to the Advisor account with the credentials: username="dennis@gmail.com", password="Gnasher". 2. Click on an assigned ticket. 3. Select the payment method from the dropdown 4. Enter a valid payment amount and currency. 5. Click on the "Confirm Sale" button. | |
| **Expected results:**   1. A message should appear asking to confirm the sale. 2. The ticket should be marked as sold and appears in the sales report. 3. Click “View Sales” Button 4. Check Completed Sales for the record of the sale | |
| **Test:**   1. Log in to the Advisor account with the credentials: username="dennis@gmail.com", password="Gnasher". 2. Click on an assigned ticket. 3. Select the payment method as cash. 4. Enter a valid payment amount and currency. 5. Click on the "Confirm Sale" button. | |
| **Alternate Test Flow:**   1. Log in to the Advisor account with the credentials: username="dennis@gmail.com", password="Gnasher". 2. Click on an assigned ticket. 3. Select the payment method as a card. 4. Enter the payment provider, card number, price and currency. 5. Click on the "Confirm Sale" button. | |
| **Test record:** The "Confirm Sales" button correctly accepts Cash and Card payments to confirm a sale. | |
| **Date:** 14 April 2023 | **Tester:** Khalid Takar |
| **Result:** Passed. | |

| **Test Case Name: Add new discount** | |
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| **Test number:** 10 | |
| **Objective:** To verify that the advisor can add a new discount. | |
| **Set up:**   1. Log in to the Advisor account with the credentials: username="dennis@gmail.com", password="Gnasher". 2. Click on a customer from the customer panel. 3. Enter the discount rate, lower and upper bounds in the text prompts. 4. Click on the "Add new discount" button. | |
| **Expected results:**   1. The new discount should appear in the discount dropdown. | |
| **Test:**   1. Log in to the Advisor account with the credentials: username="dennis@gmail.com", password="Gnasher". 2. Click on a customer from the customer panel. 3. Enter the discount rate, lower and upper bounds in the text prompts. 4. Click on the "Add new discount" button. 5. Verify that the new discount appears in the discount dropdown. | |
| **Test record:** The advisor was to add a new discount and the correct payment USD bounds for the customer. | |
| **Date:** 15 April 2023 | **Tester:** Khalid Takar |
| **Result:** Passed. | |

| **Test Case Name: Delete selected discount** | |
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| **Test number:** 11 | |
| **Objective:** To verify that the advisor can delete a selected discount. | |
| **Set up:**   1. Log in to the Advisor account with the credentials: username="dennis@gmail.com", password="Gnasher". 2. Click on a customer from the customer panel. 3. Select a discount from the discount dropdown. 4. Click on the "Delete" button. | |
| **Expected results:**   1. The selected discount should be deleted from the discount dropdown. | |
| **Test:**   1. Log in to the Advisor account with the credentials: username="dennis@gmail.com", password="Gnasher". 2. Click on a customer from the customer menu panel 3. Select a discount from the discount dropdown. 4. Click on the "Delete selected discount" button. 5. Verify that the selected discount is deleted from the discount dropdown. | |
| **Test record:** The advisor was to delete selected discounts and the correct discount was deleted from the discount dropdown. | |
| **Date:** 16 April 2023 | **Tester:** Khalid Takar |
| **Result:** Passed. | |

| **Test Case Name: Update details** | |
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| **Test number:** 12 | |
| **Objective:** To verify that the advisor can update customer details. | |
| **Set up:**   1. Log in to the Advisor account with the credentials: username="dennis@gmail.com", password="Gnasher". 2. Click on a customer from the customer panel. 3. Check the "Valued" checkbox. 4. Select the "Update Details" button. | |
| **Expected results:**   1. The customer's details should be updated with the "Valued" checkbox checked. 2. The isValued status of the customer should appear True in the customer panel instead of being False | |
| **Test:**   1. Log in to the Advisor account with the credentials: username="dennis@gmail.com", password="Gnasher". 2. Click on a customer from the customer panel. 3. Check the "Valued" checkbox. 4. Select the "Update Details" button. 5. Verify that the customer's details are updated with the "Valued" checkbox checked. 6. Check the isValued status of the customer should appear True in the customer panel instead of being False | |
| **Test record:** The advisor was to delete selected discounts and the correct discount was deleted from the discount dropdown. | |
| **Date:** 16 April 2023 | **Tester:** Khalid Takar |
| **Result:** Passed. | |

# **Administrator**

| **Test Case Name:** View Blanks and assigned | |
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| **Test number:** 1 | |
| **Objective:** To verify that the administrator can access the blanks ,ticket type ,advisor ID,received . | |
| **Set up:**  1.Login as an administrator user -> arthur@gmail,com and following password ‘LiesaLot’. 2.Able to View Blanks Screen with the following :ticket type,ticket number ,advisor ID,sale,recieved and assigned. | |
| **Expected results:**  1.Login as administrator-> arthur@gmail,com and following password ‘LiesaLot’. 2. Able to view the blanks , ticket type,ticket number ,advisor ID,sale,recieved and assigned on the Blanks page. 3. Able to logout from the Blanks Screen 4.Redirect to the login screen | |
| **Test: 8.**  1.Login as an Administrator user. 2.View the blank screen to see the ticket type,ticket number ,advisor ID,sale,recieved and assigned . 3..Verify that the blanks, ticket type,ticket number,Advisor ID has been displayed. | |
| **Test record:** The administrator was able to access the Blanks page and was able to verify blanks, ticket type,ticket number,Advisor ID,sale .Able to log out as an administrator and was redirected to the login screen. | |
| **Date:** 12 April 2023 | **Tester:** Methusha Vigneswaran |
| **Result:** Passed. | |

| **Test Case Name:** Adding Blanks | |
| --- | --- |
| **Test number:** 2 | |
| **Objective:** To verify that the administrator can access the Blanks and be able to add new blanks on . | |
| **Set up:**  1.Login as an advisor user -> [arthur@gmail.com](mailto:arthur@gmail.com) password:LiesaLot 2.Type in blank digit that needs to be added 3.User will be able to access Add Blanks by clicking on ‘add blanks’ button. 4.User should see the recently added Blanks onto the Blanks main page. | |
| **Expected results:**  1.The user will have access to view Blanks Page and type the blanks digit in the two text boxes given. 2. User will be able to click on the ‘Add Blanks’ button . 3.User will be able to view the added Blanks number on the main screen. | |
| **Test:**   1. Login as an advisor user-> [arthur@gmail.com](mailto:arthur@gmail.com) password:’LiesaLot’ 2. Type in a blank digit that needs to be added on the two text boxes. 3. Click the "Add Blanks " button which is on the middle of the main page. 4. Verify that the recently added Blanks has been displayed on the main Blanks page. | |
| **Test record:** The advisor was able to access the Blanks on the main page and add an input in the two text boxes given.Typed in ‘10000050’ to ‘10000060’ .Click on ‘add Blanks button’ and be able to see the added blanks on the main page from ‘10000050’ to ‘10000060’ and log out as an administrator and redirected to the login screen. | |
| **Date:** 12 April 2023 | **Tester:** Methusha Vigneswaran |
| **Result:** Passed | |

| **Test Case Name:** Deleting Blanks | |
| --- | --- |
| **Test number:** 3 | |
| **Objective:** To verify that the administrator can access the Blanks and be able to delete Blanks . | |
| **Set up:**  1.Login as an advisor user -> [arthur@gmail.com](mailto:arthur@gmail.com) password:LiesaLot 2.Type in blank digit that needs to be deleted from main page. 3.User will be able to access Delete Blanks by clicking on ‘delete Blanks’ button. 4.User should be able to acknowledge that the typed up blanks have been deleted onto the Blanks main page. | |
| **Expected results:**  1.The user will have access to view Blanks Page and type the blanks digit in the two text boxes given. 2. User will be able to click on the ‘Delete Blanks’ button . 3.User will be able to view the Blanks number and identify the typed up Blanks that have been deleted on the main screen. | |
| **Test:**  1.Login as an advisor user->username: ‘[arthur@gmail.com](mailto:arthur@gmail.com)’ username:’LiesaLot’. 2.User will able to type in blank digits in the two text boxes that need to be deleted from the main page. 3.Click the "Delete Blanks " button. 4.Verify that the recently deleted Blanks have been deleted and can display remaining blanks on the main screen. | |
| **Test record:** The advisor was able to type in blank digit on the two text boxes and click on ‘Delete Blanks’ button below add blanks .Confirmed that the recently deleted Blanks have been deleted and displays the remaining blanks on the main screen.Able to logout and redirect on to the login screen. | |
| **Date:** 12 April 2023 | **Tester:** Methusha Vigneswaran |
| **Result:** Passed | |

| **Test Case Name:** Checking when the last Backup had occurred | |
| --- | --- |
| **Test number:** 4 | |
| **Objective:** To verify that the administrator can access the Blanks and be able to check when the last Backup has happened. | |
| **Set up:**  1.Login as an advisor user username -> username: [arthur@gmail.com](mailto:arthur@gmail.com) password: ‘LiesaLot’ 2.Administrator will have to click on ‘restore from backup’ button. 3. Need to open up a file in the specific file saved location and can open up the file. | |
| **Expected results:**  1.The administrator will access to Blanks main screen using the -> username: [arthur@gmail.com](mailto:arthur@gmail.com) password: ‘LiesaLot’ . 2. User are able to make backup to restore it and are able to change values to it. 3.Click the ‘restore from backup’ button on the bottom of the main Blanks page . 4. User will need to open up a file in the specific file saved location or type the file name in the searching file path. 5..Verify when the last backup has occurred after opening up the file. | |
| **Test:**  1.The administrator will get access to the Blanks main screen using the following -> username: [arthur@gmail.com](mailto:arthur@gmail.com) password: ‘LiesaLot’ . 2. User make the backup and change value and should click the ‘restore from backup’ button on the bottom of the main Blanks page . 3. User will need to open up a file in the specific file saved location or type the file name in the searching file path. 4.Verify when the last backup has occurred after opening up the file. | |
| **Test record:** The administrator was able to access the blanks main page using the username and password.Administrator/User is able make another backup ; change many values to it and click on the ‘restore from Backup’ button on the very bottom of the main Blanks page . User will need to open up a file in the specific file saved location or type the file name in the searching file path. Successfully confirm when the last backup has occurred after opening up the file. User is able to log out as an administrator and is redirected to the login screen. | |
| **Date:** 12 April 2023 | **Tester:** Methusha Vigneswaran |
| **Result:** Passed | |

| **Test Case Name:** Changing frequency | |
| --- | --- |
| **Test number:** 5 | |
| **Objective:** To verify that the administrator can access the Blanks and can change frequency on the Blanks main page.. | |
| **Set up:**  1.Login as an administrator -> username: [arthur@gmail.com](mailto:arthur@gmail.com) password: ‘LiesaLot’ 2.Type in digits into the text prompt next to change frequency. 3.Click on the ‘Change frequency’ button. 4.Logout and be able to see the new changes in the frequency number. | |
| **Expected results:**  1.The administrator will access the Blanks main page by entering the username and password. 2. Able to type in digits into the text prompt to change frequency number in the middle of the main page . 3. Click on the ‘Change frequency’ button which is on the bottom of the main Blanks page. 4. Click LogOut and Login into the system again and will show the changed frequency number in the text box. | |
| **Test:**  1.Login to the system as an administrator username: [arthur@gmail.com](mailto:arthur@gmail.com) password:’LiesaLot’ 2.Type the frequency digit number in the text box to alter the frequency digit. 3.Click on the ‘Change Frequency ‘ button on the main page which is placed at the bottom of the page. 4.User will be able to logout and login into the system again. 5.Verify that the recently changed frequency is displayed onto the main Blanks page . | |
| **Test record:** The user was able to login into the system and view Blanks .Can type a digit such as ‘33’ on the text box next to change frequency .Able to log out as an advisor and was redirected to the login screen.Confirmed that the recently altered frequency is displayed onto the main Blanks page . | |
| **Date:** 12 April 2023 | **Tester:** Methusha Vigneswaran |
| **Result:** Passed | |

| **Test Case Name:** Changing password on Blank page | |
| --- | --- |
| **Test number:** 6 | |
| **Objective:** To verify that the Administrator can access the login and changing password. | |
| **Set up:**  1.Login as an administrator user.->’[arthur@gmail.com](mailto:arthur@gmail.com)’ password:’LiesaLot’  2.Click on ‘change password’ button and logging out from system  3.logging in with the new password and user will able to see the main Blanks page . | |
| **Expected results:**  1.The administrator will access to blank page and access the change password functionality by clicking ‘change password’ on the main screen on the left corner. 2.Upon clicking the ‘change password’ button, a text prompt will appear requesting the administrator/user to enter the new altered password. 3. Able to type new password in the text prompt and confirm by clicking ‘ok’ button. 4.If the user decides not to change their password, they should be able to cancel the operation by clicking "Cancel". 5.After altering the password, the user should be redirected to the login screen. | |
| **Test:**  1.Login as an administrator user-> [arthur@gmail.com](mailto:arthur@gmail.com), password:LiesaLot 2.Click the "Change Password " button on the left bottom corner. 3.A text box will appear and can confirm the alteration of password by clicking ‘ok’. 4.Verify new password that has been altered by logging in with the new password.  **Alternative Test Flow:**  1.If the user/administrator decides not to alter their password, they cancel the operation by clicking "Cancel". 2.Verify that the user can log in to the system using the original password :’LiesaLot’. 3.Verify that after altering the password, the user is redirected to the login screen. | |
| **Test record:** The administrator was able to login with a new Password and able to log out as an administrator and was redirected to the login screen. | |
| **Date:** 12 April 2023 | **Tester:** Methusha Vigneswaran |
| **Result:** Passed | |

| **Test Case Name:** Login/Logout | |
| --- | --- |
| **Test number:** 7 | |
| **Objective:** To verify that the administrator can access the Blanks and be able to view ticket type,ticket number ,advisor ID,sale,recieved and assigned on Blanks page.User is able to login and logout from the system . | |
| **Set up:**  1.Login as an administrator user ->[arthur@gmail.com](mailto:arthur@gmail.com), password:LiesaLot 2.User can view Blank page 3.Click Logout and able to view login screen. | |
| **Expected results:**  1.The administrator will access Blanks screen through entering the username and password . 2.Able to view :ticket type,ticket number ,advisor ID,sale,recieved and assigned Blanks . 3.User is able to log out when clicking ‘logout’ button. 4.The page will redirect to the login page and user is able to login again through username and password. | |
| **Test:**  1.Login as an administrator user -> [arthur@gmail.com](mailto:arthur@gmail.com), password:LiesaLot 2.Click the "LogOut" button. 3.Verify Login has been displayed. | |
| **Test record:** The administrator was able to login with username and password Able to view the blanks page with following on screen : ticket type,ticket number ,advisor ID,sale,recieved and assigned .Clicked on log out button and logged out from system as an advisor and was redirected to the login screen. | |
| **Date:** 12 April 2023 | **Tester:** Methusha Vigneswaran |
| **Result:** Passed | |

# Manager

| **Test Case Name:** Logging out of main manager page | |
| --- | --- |
| **Test number:** 1 | |
| **Objective:** Verify user can log out to login screen after signing in as a manager.. | |
| **Set up:**   1. Log in with manager credentials. 2. Press ‘log out’ button | |
| **Expected results:**   1. User should be logged out and returned to login screen. | |
| **Test:**   1. Logged in as a manager 2. Pressed ‘logout’ button 3. Was returned to original login screen | |
| **Test record:** The manager is able to log out of their account after having logged in. | |
| **Date:** 14 April 2023 | **Tester:** Martins Pigoznis |
| **Result:** Passed. | |

| **Test Case Name:** Change manager password | |
| --- | --- |
| **Test number:** 2 | |
| **Objective:** Verify managers can change their password. | |
| **Set up:**   1. Log in with manager credentials 2. Press ‘change password’ button 3. Type in their desired new password in the popup dialog 4. Confirm the selection | |
| **Expected results:**   1. User is logged into the main manager page 2. A dialog prompts for a new password 3. Password is changed in the database and user can access their page with the new password | |
| **Test:**   1. Logged in as a manager 2. Pressed ‘change password’ button 3. Entered ‘password’ into the dialog and confirmed it 4. Logged out of manager account 5. Attempted login with new password ‘password’ and succeeded | |
| **Test record:** The manager can change their password. | |
| **Date:** 14 April 2023 | **Tester:** Martins Pigoznis |
| **Result:** Passed. | |

| **Test Case Name:** Changing commission rate for advisors | |
| --- | --- |
| **Test number:** 3 | |
| **Objective:** Verify managers can change the commission rate of advisors. | |
| **Set up:**   1. Log in with manager credentials. 2. Enter desired commission rate into the text field next to “Commission rate:” 3. Press ‘Change commission’ button | |
| **Expected results:**   1. User should be logged in to manager page 2. Commission rate in the display below the text field should change to the new rate set by the manager | |
| **Test:**   1. Logged in as a manager 2. Entered ‘5’ into the text field 3. Pressed ‘Change commission’ 4. Observed label change to 5% | |
| **Test record:** The manager is able to set the commission rate for advisors. | |
| **Date:** 14 April 2023 | **Tester:** Martins Pigoznis |
| **Result:** Passed. | |

| **Test Case Name:** Changing tax rate for customers | |
| --- | --- |
| **Test number:** 4 | |
| **Objective:** Verify managers can change the tax rate applied to sales. | |
| **Set up:**   1. Log in with manager credentials. 2. Enter desired tax rate into the text field next to “Tax rate:” 3. Press ‘Change tax’ button | |
| **Expected results:**   1. User should be logged in to manager page 2. Tax rate in the display below the text field should change to the new rate set by the manager | |
| **Test:**   1. Logged in as a manager 2. Entered ‘10’ into the text field 3. Pressed ‘Change tax’ 4. Observed label change to 10% | |
| **Test record:** The manager is able to set the tax rate applied to sales. | |
| **Date:** 14 April 2023 | **Tester:** Martins Pigoznis |
| **Result:** Passed. | |

| **Test Case Name:** Adding new advisors | |
| --- | --- |
| **Test number:** 5 | |
| **Objective:** Verify managers can add new advisor accounts to the database. | |
| **Set up:**   1. Log in with manager credentials. 2. Press ‘add new advisor” button 3. Enter desired advisor details for the new account (name, email, password) 4. Confirm the dialog | |
| **Expected results:**   1. User is logged into main manager page 2. A dialog prompting for new advisor details is opened 3. New advisor is saved to the database once confirmed | |
| **Test:**   1. Logged in as a manager 2. Pressed ‘add new advisor’ button 3. Entered name ‘bob’, email ‘[bob@gmail.com](mailto:bob@gmail.com)’, password ‘bobby’ into the dialog 4. Confirmed the dialog 5. Logged out of manager page 6. Successfully logged in using newly created credentials | |
| **Test record:** The manager is able to add new advisors to the database. | |
| **Date:** 14 April 2023 | **Tester:** Martins Pigoznis |
| **Result:** Passed. | |

| **Test Case Name:** Generating reports | |
| --- | --- |
| **Test number:** 6 | |
| **Objective:** Verify managers can generate PDF reports.. | |
| **Set up:**   1. Log in with manager credentials. 2. Press ‘Generate report (PDF)’ button 3. Select type of report to generate from ‘Sale’ and ‘Ticket turnover’ 4. Select date range for the report 5. Press ‘Generate’ | |
| **Expected results:**   1. User is logged into main manager page 2. Report generating dialog opens 3. PDF file depicting the report is generated in the project folder | |
| **Test:**   1. Logged in as a manager 2. Pressed ‘Generate report (PDF)’ button 3. Selected ‘Sales’ report from dropdown 4. Selected range from 01/01/0001 - 01/01/2024 5. Pressed ‘Generate’ 6. Checked project folder for report PDF | |
| **Alternative test flow:**   1. Logged in as a manager 2. Pressed ‘Generate report (PDF)’ button 3. Selected ‘Ticket turnover’ report from dropdown 4. Selected range from 01/01/0001 - 01/01/2024 5. Pressed ‘Generate’ 6. Checked project folder for report PDF | |
| **Test record:** The manager is able to generate Sales and Ticket turnover reports | |
| **Date:** 15 April 2023 | **Tester:** Martins Pigoznis |
| **Result:** Passed. | |

| **Test Case Name:** Assigning blanks to advisors | |
| --- | --- |
| **Test number:** 7 | |
| **Objective:** Verify managers can assign existing blanks to advisors | |
| **Set up:**   1. Log in with manager credentials. 2. Select advisor to assign to from advisor table 3. Enter range of blanks to assign to the advisor into text fields 4. Press ‘Assign’ | |
| **Expected results:**   1. User should be logged in to manager page 2. A dialog box for the correct advisor should open 3. A table of all blanks should be displayed 4. All unsold blanks in the given range should be assigned to the chosen advisor | |
| **Test:**   1. Logged in as a manager 2. Selected Dennis from the advisor table 3. Entered range 444000001 - 444000020 in dialog box 4. Pressed ‘Assign’ button 5. Logged out of manager page 6. Logged into advisor page as Dennis 7. Checked available ticket table for blanks 444000001 - 444000020 | |
| **Test record:** The manager is able to assign blanks to advisors. | |
| **Date:** 15 April 2023 | **Tester:** Martins Pigoznis |
| **Result:** Passed. | |

**Setup Page**