Test Report



Members: Kwangjin Lee, Evaldas Drasutis, Emilian Alexandru, Florin Deleanu

Tutor: Stan S. van Hartingsveldt

Date: 02/10/2020

| ID | UC | Name | Pre-condition | Test Data | Expected result |
|----|----|--|---|--|--|
| 1 | 1 | Login to the application | Employee starts the application Employee logs out | User:special password:Special1 | User logged in with access to the application |
| 2 | 1 | Login with invalid credentials | Employee starts the application Employee logs out | User: donald Password: duck | System displays an error message informing the user of the wrong provided information. |
| 3 | 2 | Log out clients application | User must be logged in | | System logs out user out closing the current window and returning the user to the login window |
| 4 | 3 | Add employee | User is a manager | Id:1 Name: John Department: Sales Birthdate:20.03.197 7 Bsn:45494949 Phone:+316489748 56 Address: Kruisstraat 52 Email: jonn@yahoo.com Username:john022 Password:secret022 | User is added to the app and database |
| 5 | 3 | Add employee without filling in all info | User is a manager | d:1 Name: John Department: Sales Birthdate:20.03.197 7 Bsn:XXXX Phone:+316489748 56 Address:XXXX Email: jonn@yahoo.com | System notifies about missing info |

| | | | | Username:john022 Password:secret022 | |
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| 6 | 4 | Searching for an employee | User is a manager | ld:99 Name: special | System shows the matched employee along with the employee information |
| 7 | 4 | System finds multiple matches | User is a manager | ld: 100 Name: special | System shows the matched employees along with their information |
| 8 | 5 | Dismissing an employee | Selected user from the list of employees and confirmation via dismiss button. | | System shows request window for employees dismiss reason. |
| 9 | 5 | Not selected employee | | | System notifies via message to select an employee |
| 9 | 5 | Confirming Dismissal | 1.User is a Administrator. inserts the reason and confirms | Reason: Late to work | System notifies user of a successful update. |
| 10 | 7 | Changing employee data | 1.User is a manager 2.Administration must search for an employee and select them from a list | Id:1 Name: oi Department: representative Birthdate:23.03.197 7 BSN: 123 Phone:316-1234-56 78 Address: Kruisstraat 52 Email: oi@yahoo.com Username:oi Password:oi1 | User is changed into the application and database |
| 11 | 7 | Filled in information does not match the system criteria | 1.User is a manager 2.User searched for an employee and selected them from a list | Id:1 Name: oi Department: representative Birthdate:23.03.197 7 BSN: 123 | System displays an error message notifying the user of the missing info |

| | | | | Phone: Address: Kruisstraat 52 Email: oi@yahoo.com Username:oi Password:oi1 | |
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| 12 | 8 | Assigning shifts | User is a manager Employee selected from the list | John(no shifts) Assigned to morning | John is assigned to the morning shift at the specified date |
| 13 | 8 | Employee is already assigned | User is a manager Employee selected from the list | John(assigned to morning) Assigned to morning | System displays message saying John is already in the morning shift |
| 14 | 8 | Employee is assigned a discontinuous shift | User is a manager Employee selected from the list | John(assigned to morning) Assigned to evening | System displays message saying shift is discontinued |
| 15 | 8 | Employee assigned a third shift | User is a manager Employee selected from the list | John(assigned to morning and afternoon) Assigned to evening | System displays message saying can't add any more shifts |
| 16 | 9 | Removing an employees shift | User is a manager Employee selected from the schedule list | John(assigned to morning) Removed from morning | John's schedule is updated |
| 17 | 10 | Mark attendance | Employee swipes their unique RFID card | Employee swipes card at the correct time | |
| 18 | 10 | Employee too late | Employee swipes their unique RFID card | Employee swipes card after the shift begins | Display a message informing they are late X minutes |
| 20 | 11 | View employee statistics | User is a manager | | System displays the employee statistics |
| 21 | 12 | Adding new product | User is a depot worker | Id: 1 Model: OMEN-15 Brand Name: HP Price: 1000 | Product is added to the application and database |

| | | | | Description: laptop-description Quantity Warehouse: 10 Weight: 10 Height: 10 Width: 10 Depth: 10 Aisle number: 2 Category: gaming Registering employee: bop Shipment Date: 02/10/2020 | |
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| 22 | 12 | Product id already in use | User is a depot worker | Id: 1 Model: OMEN-18 Brand Name: HP Price: 1800 Description: laptop-description Quantity Warehouse: 10 Weight: 10 Height: 10 Width: 10 Depth: 10 Aisle number: 2 Category: gaming Registering employee: bop Shipment Date: 02/10/2020 | System displays a message informing the user that the product id is already in use |
| 23 | 12 | Filled in information does not match the system criteria | User is a depot worker | Id: 2 Model: OMEN-18 Brand Name: Price: wow Description: laptop-description Quantity Warehouse: 10 Weight: 10 Height: 10 Under the series of t | System displays an error message notifying the user of the missing info |

| | | | | Shipment Date: 02/10/2020 | |
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| 24 | 13 | Permanently removing a product | User is depot worker User selects a product from the list | | System ask the user if they want to proceed and permanently removes the product from the application and database |
| 25 | 13 | Product state is not unavailable | User is depot worker User selects a product from the list | | System displays a message asking to firstly make the product unavailable |
| 26 | 14 | Edit a product | User is a depot worker User selected a product from the list | Model: OMEN-18 Brand Name: HP Price: 1800 Description: laptop-description-c hanged Quantity Warehouse: 20 Weight: 10 Height: 10 Width: 10 Depth: 10 Aisle number: 2 Category: gaming Registering employee: bop Shipment Date: 02/10/2020 | Product is modified in the application and database |
| 27 | 14 | Filled in information does not match the system criteria | User is a depot worker User selected a product from the list | Model: Brand Name: HP Price: high Description: laptop-description-c hanged Quantity Warehouse: 20 Weight: 10 Height: 10 Width: 10 Depth: 10 Aisle number: 2 Category: gaming Registering | System notifies about missing info |

| | | | | employee: bop Shipment Date: 02/10/2020 | |
|----|----|----------------------------------|---|--|--|
| 28 | 15 | Making a product unavailable | User is a depot worker. User selects a product from the list User presses the deactivate button | Model: OMEN-18 Brand Name: HP Price: 1800 Description: laptop-description-c hanged Quantity Warehouse: 20 Weight: 10 Height: 10 Width: 10 Depth: 10 Aisle number: 2 Category: gaming Registering employee: bop Shipment Date: 02/10/2020 | System makes the product state unavailable in the application and database. |
| 29 | 16 | Make a stock refill request | User is a sales representative. User selects a product and confirms for a product update | Product: Dell Laptop Quantity: 5 | System upon creation of a ticket notifies that the ticket was created successfully |
| 30 | 16 | Not selected product | | | System notifies the user about not all fields being filled in |
| 31 | 16 | Not selected quantity | | | System notifies the user about not all fields being filled in |
| 32 | 16 | Not enough stock products | | Product: Dell Laptop Quantity: 5 | System notifies with a message that there are not enough products for a restock. Cancel the request. |
| 33 | 18 | Accepting product refill request | User is a depot worker User is in request tab | Accept button | System upon users confirmation for a state change. Changes ticket request to processed. System notifies of successful process. |

| 34 | 18 | Rejecting product refill request | User is a depot worker. User is in request tab | Reject button | System upon users confirmation for a state change. Changes ticket request to rejected. System notifies of successful process. |
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| 35 | 19 | View product statistics | User is a depo worker User is a manager | | System displays the product statistics |