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| Fontys Hogescholen |
| Test Plan |
| Media Bazaar Project |

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| IBI Student Group  Supervisor: Roopali Gupta  Eindhoven, 19.03.2020 |

Document Change Record

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| --- | --- | --- | --- |
| *Date* | *Version* | *Author* | *Comments* |
| 18-03-2020 | 1.0 | Aleksandar Popov | Test cases for stock |
| 21-03-2020 | 2.0 | Aleksandar Popov | Test cases for logging in, Statistics |

# Definitions, Acronyms and Abbreviations

|  |  |
| --- | --- |
| *Term* | *Description* |
| UC | Use case |
| TC | Test case |
|  |  |

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# Introduction

## Document Purpose

The following document is supposed to give an overview of the testing process that needs to be done, as well as guide the testers through the process. It contains the required information that has to be submitted to the system and the actions that need to be taken in order to test design, performance and whether the application is bug-free or not.

## Document Overview

Section 2 presents the final test cases. In order to complete the test, the tester(user) should try to complete all of them. The test cases must be followed in strictly in the exact order in which they are presented.

# Test Cases

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| *ID* | *UC* | *Name* | *Pre-condition* | *Test Data* | *Expected Result* |
| TC-1 | UC- | Log in as a Manager(fail) | - | Username: v@m.nl  Password: COVID-19 | The person can’t log in, appropriate error message is shown. |
| TC-2 | UC- | Log in as a Manager | - | Username: v@m.nl  Password: 0000 | The person is logged into the system. Can see different options depending on the department he works at. |
| TC-3 | UC-1 | View the whole stock | User needs to be logged in as a depot worker/manager | - | A Message Box with the full stock. |
| TC-4 | UC-9 | See Statistics for department | User needs to be logged in as a manager. | Select department | Click the appropriate button. The statistics for the department are shown |
| TC-5 | UC-9 | See Statistics for department(fail) | User needs to be logged in as a manager. | - | Click the appropriate button.  Error message is shown. |
| TC-6 | UC-9 | See Statistics for an item | User needs to be logged in as a manager. | Select an item | Click the appropriate button. The statistics for the item are shown |
| TC-7 | UC-9 | See Statistics for an item(fail) | User needs to be logged in as a manager. | - | Click the appropriate button.  Error message is shown. |
| TC-8 | UC-9 | See Stats for the entire store | User needs to be logged in as a manager. | - | Click the appropriate button. The statistics for the store are shown |
| TC-9 | UC-4 | Add employees | User needs to be logged in as a administrator. | First Name: Gabriel  Last name: Osmas  Address: Street 57  Email Address: [g@o.nl](mailto:g@o.nl)  Phone Number: 00000  Department: Manager | Click the appropriate button.  A Message Box with information that the data was added succefully. |
| TC-10 | UC-4 | Add employees(fail) | User needs to be logged in as a administrator or manager | First Name: Gabriel  Last name: Osmas  Address: Street 57  Email Address: [g@o.nl](mailto:g@o.nl)  Phone Number: 00000  Department: | Click the appropriate button.  Error message is shown |
| TC-11 | UC | Promote employee | User needs to be logged in as a administrator or manager | Select a name | Click the appropriate button.  A Message Box with information about new salary . |
| TC-12 | UC-5 | Assign employee to department | User needs to be logged in as a administrator or manager | Select a name, select a department | Click the appropriate button. |
| TC-13 | UC-5 | Assign employee to department(fail) | User needs to be logged in as a administrator or manager | Select a name | Click the appropriate button.  Error message is shown. |
| TC-14 | UC | Open the shifts window | User needs to be logged in as a administrator or manager | - | You can see the schedule. |
| TC-15 | UC | Select a date | User needs to be logged in as a administrator or manager | Date: 24.03.2020 | You can see the schedule for the selected date. |
| TC-16 | UC | Open shift editor | User needs to be logged in as a administrator or manager | Click the button below M(Morning shift) under Manager. | The editor opens up. |
| TC-17 | UC | Add a person to a shift | User needs to be logged in as a administrator or manager | Select John Doe and click “Add”. Then click “Confirm”. | The selected person is added to the shift. |
| TC-18 | UC | Open shift editor | User needs to be logged in as a administrator or manager | Click the button below M(Morning shift) under Computers. | The editor opens up. |
| TC-19 | UC | Remove a person from a shift | User needs to be logged in as a administrator or manager | Select Peter Somno and click “Remove”. Then click “Confirm”. | The selected person is removed from the shift. |
| TC-20 | UC | Logout | - | - | Click the “Logout” button |
| TC-21 | UC | Log in as a Depot-worker | - | Username: a@k.nl  Password: i0 | The person is logged into the system. Can see different options depending on the department he works at. |
| TC-22 | UC | Log in as a Depot-worker(fail) | - | Username: SalliOkka  Password: 1111 | The person can’t log in, appropriate error message is shown. |
| TC-23 | UC-2 | Make a restock request | User needs to be logged in as a depot worker. | Select an item | A new form opens where the user can see the id and select the amount that needs to be restocked. |
| TC-24 | UC-2 | Make a restock request | User needs to be logged in as a depot worker. | Amount: 10 | The user clicks the “Create restock request ” button and the request is submitted to the database. A success message pops up. |
| TC-25 | UC-2 | Make a restock request | User needs to be logged in as a depot worker or admin. | Click on ‘Make restock request’ button, new form opens up. Click on desired item and input an amount. Then click on ‘Send’. | Request is successfully sent to the database. |
| TC-26 |  | Logout |  |  |  |