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| Fontys Hogescholen |
| Test Plan |
| Media Bazaar |
| PRJ CB02-02  Supervisor:  Eindhoven, 06-10-2021 |

Document Change Record

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| --- | --- | --- |
| *Date* | *Author* | *Comments* |
| 05-10-2021 | Kenneth & Pauluis | Made the use Cases |
| 07-10-2021 | Paulius | Added rows for result & Comments as well as Added Functional requirement table |

# Functional requirement table

|  |  |  |
| --- | --- | --- |
| *ID* | *Name* | *Priority (MoSCoW)*[GB13] [HA14] |
| FR-01 | User can log in[GB15] | M |
| FR-02 | User can log out | M |
| FR-03 | User can change own user information | S |
| FR-04 | G Manager can view the statistics of sold items [16] | C |
| [17] [18] FR-05 | G Manager can view all currently employed employees | S |
| FR-06 | G Manager can create notifications | C |
| FR-07 | HR Manager can create new user accounts [GB19] | M |
| FR-08 | HR Manager can disable user accounts | C |
| FR-09 | HR Manager can view all user accounts | M |
| FR-10 | HR Manager can update user information | S |
| FR-11 | HR Manager can create schedule\* | M |
| FR-12 | HR Manager can update schedule | S |
| FR-13 | HR Manager can check unavailability’s | W |
| FR-14 | HR Manager can delete Schedule | M |
| FR-15 | HR Manager can automate Schedule | M |
| FR-14 | W Manager can create new warehouse items | M |
| FR-15 | W Manager can edit warehouse items | M |
| FR-16 | W Manager can view all warehouse items | M |
| FR-17 | W Manager can remove warehouse items\*\* | M |
| FR-18 | W Manager can approve resupply request by W Employee | S |
| FR-19 | S&W Employee can view shifts\*\*\* | W |
| FR-29 | S&W Employee can input their unavailability’s\*\*\* | W |
| FR-21 | W Employee can request resupply of warehouse items | S |

# Test Cases

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| *ID* | *Name* | *Pre-condition* | *Test Data* | *Expected Result* | *Result* | *Comments* |
| **Application** | | | | |  |  |
| TC-01 | Logging in | Logged in with the power manager account | **Username:Andrija121**  **Password:** 123 | Logging in successfully and seeing the home page. |  |  |
| TC-02 | Logging in with incorrect details | Logged in with the power manager account | **Username: DankBank Password:** secretpassword123 | A notification is sent that informs the user that the entered details were incorrect |  |  |
| TC-03 | Add a new product | Logged in with the power manager account | **Product name:** Fork  **Quantity:** 40  **Price:** 60  **Serial number:** 2645454 | Confirmation of successful adding of the new product in the warehouse stock tab. |  |  |
| TC-04 | failing to add stock to the store | Logged in with the power manager account | **Add stock:** 110  **Quantity:** -  **Price:** -  **Serial number:** uuu | A notification is sent to the user notifying him/her that not all the fields were entered or not entered incorrect format |  |  |
| TC-05 | Editing product stock. | Logged in with the power manager account | **Product name:** Fork  **Quantity:** 5  **Price:** 6000  **Serial number:** 2645454 | Confirmation of successful editing of a product. |  |  |
| TC-06 | Delete product | Logged in with power user and pressed the “Delete” button on the product. | **Product name:** Fork  **Quantity:** 5  **Price:** 6000  **Serial number:** 2645454 | Confirmation of successful deleting of the product. |  |  |
| TC-07 | View the full employee list | Logged in with the power user and pressed on employee button |  | Employees should be listed in the grid |  |  |
| TC-8 | View the Department list | Logged in with the power user account and pressed on the employee page |  | Departments should be listed in the grid |  |  |
| TC-9 | Adding an employee | Logged in with the admin account. Clicked on the “Employee” button And click on the “Add Employee” button | **Username: Goku**  **First name:** Go  **Last Name:** Ku  **Email**: Goku@Dbz.co  **Password:** simplepassword  **Birthday**: 26.03.1998  **ZipCode:** 8981AR  **Gender**: Male  **Address**: CookStreet 7  **BSN**: 065008212  **Zipcode**: 1457CR  **Role:** GENERALMANAGER | The Add form will close and the new employee will show up on the list |  |  |
| TC-10 | Deleting an employee | Logged in with the power user account. Click on the Delete button for one of the employees | **One of the existing employee’s** | A pop-up confirmation will appear and after confirming the user will be deleted from the list |  |  |
| TC-11 | Update employee’s information | Logged in with the power user account. Click on an employee name and click the edit button. | **Username: Goku**  **First name:** Go  **Last Name:** Ku  **Email**: Goku@Dbz.co  **Password:** simplepassword123  **Birthday**: 26.03.1998  **ZipCode:** 8981AR  **Gender**: Male  **Address**: CookStreet 9  **BSN**: 06505555  **Zipcode**: 1457CR  **Role:** GENERALMANAGER | confirming the user will be deleted from the list |  |  |
| TC-12 | Add a new department. | Log in with the manager account, be on the department page and click on the “Add department” button | Department Name: “Party” | The department should be added without problem. |  |  |
| TC-13 | Try deleting a department with stuff inside of it. | Log in with the power user account, be on the department page and click on the “Delete” button |  | The department shouldn’t be deleted and will give you an error message. |  |  |
| TC-14 | Creating a schedule for an employee | Login in as an HR-manager and be on the schedule page.  Click on the create schedule.  Select the Employee you want to create a schedule for | **Select employee Name:**  “Andrija”  **Select Shift-Type:**  “MORNING”  **Select Date:**  12/10/2021 | You have created a shift for the user Andrija. |  |  |
| TC-15 | Update a schedule for an employee | Login in as an HR-manager and be on the schedule page.  Click on the update schedule.  Select the Employee you want to create a schedule for | **Select employee Name:**  “Andrija”  **Select Shift-Type:**  “AFTERNOON”  **Select Date:**  12/10/2021 | You have updated a shift for the user Andrija. |  |  |
| TC-16 | Delete a schedule for an employee | Login in as an HR-manager and be on the schedule page.  Click on the update schedule.  Select the Employee you want to create a schedule for | **Select employee Name:**  “Andrija” | You have deleted a shift for the user Andrija. |  |  |
| TC-17 | Automate a schedule for an employee | Login in as an HR-manager and be on the schedule page.  Click on the automate schedule.  Select the Employee you want to automate a schedule for | **Select Date:**  23/12/2021 | You have automated a shift for all employees |  |  |