MediaBazaarSolution

Test Report



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## What was tested

The actor for all of these Test cases is the Employee

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| **ID** | **Requirements** | **Workflow** | **Edge Cases** |
| WB-01 - Login | - | 01 - Fill in the username at the box username  02 - Fill in the password at the box password  03 - Press login and system validates login  04 - Be redirected towards the main screen | 03.1 - Username is not known. Display error message → 01  03.2 - Password is not correct. Display error message → 02 |
| WB-02 - Schedule | Logged in  On another tab | 01 - Press Schedule tab  02 - See their own schedule |  |
| WB-03 - Filter ID in item stock tab | Logged in | 01 - Press Depot tab  02 - See the stock  03 - Enter ID in search bar  04 - System displays only product with certain ID | 03.1 - ID is not known. Show no products → 04 |
| WB-04 - Filter Name in item stock tab | Logged in | 01 - Press Depot tab  02 - See the stock  03 - Enter name in search bar  04 - System displays only product with certain name | 03.1 - Name is not known. Show no products → 04 |
| WB-05 - Change personal information | Logged in | 01 - Press Personal information tab  02 - See your personal information  03 - Fill in new information in all the desired textboxes for the known information except for email.  04 - Press save changes. | 03.1 - Something is empty. That field should not be changed in the database → 04. |
| WB-06 - Change Profile picture | Logged In | 01 - Press personal information tab  02 - Press select Picture  03 - Select a picture using OS file selection.  04 - Press upload picture | 03.1 - No picture is selected. Give error message → 02. |
| WB-07 - Log out | Logged In | 01 - Press log out button  02 - System deletes the session  03 - System logs out and returns to log in page | 02.1 - If remember me checkbox was checked, login should be remembered → 03 |
| WB-08 - Forgot password | - | 01 - Press forgot password button  02 - Fill in email address  03 - Check email for token that redirects to a new page  04 - Fill in password on the new page  05 - Save new password | 04.1 - No password was entered. Error message is shown → 04  04.2 - Password does not have the required symbols. Error message is shown → 04. |
| WB-09 - Filter category | Logged In | 01 - Press Depot tab  02 - Select category from drop down menu  03 - System shows only products from that category. |  |

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## Results

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| ID | Result |
| WB-01- Login | * Upon providing a false username, nothing happens. * Upon providing a false password, an appropriate error message is shown. * Upon entering correct credentials, login is successful. The user is taken into their respective schedule page. Credentials are saved for the entirety of the session. |
| WB-02 - Schedule | * An empty schedule is shown. Not yet implemented. |
| WB-03 - Filter ID in item stock tab | * ID is not taken into account when searching. Not yet implemented. |
| WB-04 - Filter Name in item stock tab | * Typing into the search bar is dynamic and the table is refreshed every keystroke as intended. |
| WB-05 - Change personal information | * The user is able to see existing personal information. * All input in fields get saved upon pressing the update changes button. * Upon making a field blank, it will refuse to save, and give an appropriate message telling the user to fill the appropriate field. Different way of implementation, but not a major impact on the effectiveness of the application. |
| WB-06 - Change Profile picture | * Upon changing profile image, the file selector opens and it seems to note down the selected file name. It does not update the image icon above until the user presses the change image button below. * Non image file types are accepted but will return a blank image. * After the user presses the change image button, the image icon above is updated and saved to the database. |
| WB-07 - Log out | * Session details deleted, other pages are not accessible anymore. User us taken back to the Login page. |
| WB-08 Forgot password | * Note: When testing this on the FHICT Hera server, this works approximately 50% of the time due to the nature of its reliability. Externally there are no problems. * It sends the user an email with a link with a unique token. Once clicked the user is prompted to input a new password. And the new password is saved. |
| WB-09 Filter category in item stock | * Upon selecting a category, the table is refreshed dynamically to show only items contained in that category. * You are only able to filter with one parameter at a time. Adding more parameters will only result in one of them being acted on. |