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| *Test* | | What is being tested | How | Expected results |
|  | | See the website | Typing the Website address: www.greenmag.co.uk | Load a page that allow the user to insert the details to login or register in the fields provided. |
|  | | Register validation | Click on the register button without inserting any value | An error message should appear to inform the user. |
|  | | Register validation | Click on the register button entering not valid values | An error message should appear to inform the user. |
|  | | Register Page for new users (just student per the assumption) | Insert valid data into the fields provided and proceed with the registration clicking on the register button. | The system should allow the user to login and have a dedicate page. |
|  | | Logout | Click the logout button provided | The system is going to logout the user. |
|  | | Login validation | Click on the login button without inserting any value | An error message should appear to inform the user. |
|  | | Login validation | Click on the login button inserting not valid values | An error message should appear to inform the user. |
|  | | Login | Insert the data register into the registration phase and proceed with the login | The system should check the details and allow the user to log in |
|  | | Logout | Click the logout button provided | The system is going to logout the user. |
|  | *Student last login* | | Login into the system | Once the page is load under the profile picture is shown the last login date and time |
|  | *Student: Upload articles* | | Login as a student click next in the “Upload Articles” area. | A popup window is appearing with apposite fields to make a new submission. |
|  | *Student: close the Upload articles section* | | Click on the close button that replace the next button once the popup window appears. | The popup window will be close without making any submission. |
|  | *Student: Submit one or more articles as Word documents to the magazine.* | | Click on “choose file” in the article section into the popup window. | Load a file uploader popup window to let the user to select and add the file. |
|  | *Student: Upload high quality images, e.g. photographs.* | | Click on “choose file” in the Image section into the popup window. | Load a file uploader popup window to let the user to select and add the picture. |
|  | *Student: Add another image* | | Click on “Add Another Image”  in the Image section into the popup window. | Another “choose file” button will appear in the image section. |
|  | *Students: Agree to Terms and Conditions before they can submit.* | | Ticked the T&C check box and then clicked the submit button. | Load the dedicate home page with the new article added. |
|  | *Student upload article validation.* | | Click on submit button without typing or inserting any value. | Error message will be show referring to the first field that has to be filled up. |
|  | *Student upload article validation.* | | Click on submit button typing just the article title | Error message will be show referring to the first field that has to be filled up. |
|  | *Student upload article validation.* | | Click on submit button typing just the article title and a description. | Error message will be show referring to the first field that has to be filled up. |
|  | *Student upload article validation.* | | Click on submit button typing the article title, a description and inserting the word document. | Error message will be show referring to the first field that has to be filled up. |
|  | *Student T&C validation.* | | Click on submit button without agree with the Terms and Conditions. | Error message will be show and the submission will not proceed. |
|  | *Student: upload articles within the closure date.* | | Login as a student click next in the “Upload Articles” area. | A popup window will appear with at the bottom the countdown of the time before the closure date. |
|  | *Student upload articles within the closure date validation.* | | Login as a student click next in the “Upload Articles” area | The next button will not open the popup window. |
|  | *Student: update submission* | | Select the “Update” button at the bottom of each article | A new page will Load where is possible to change the article title and description and choose a new file to upload. |
|  | *Student: Update the changes to the submission* | | Once the changes are made click on the “update details” button | The dedicate home page will be load with the changes made to the article. |
|  | *From the student account download the single Word files on the machine.* | | Select the “Download Doc” button at the bottom of each article. | The Word file download begins at the bottom of the page. |
|  | *Student: view comment* | | Select the “View Comment” button place below each article. | A list of comment will be show below the article. If not comment “No comment” will appear. |
|  | *Student: Read the articles* | | Selecting the provided “view” button | The page is loaded and just the article selected is shown. |
|  | *Student: Go back to the home page* | | Select the “back” button that appears once the “view” articles selection is made. | The dedicated home page is loaded. |
|  | *Student: change avatar* | | Login into the system and clicked on the “x” avatar button. | The “change avatar” section shows different avatar pictures once the “x” button is selected. |
|  | *Student: confirm the avatar* | | Login into the system and clicked on the tick in the “change avatar” section | Once the tick is clicked the page is reloaded with a new profile avatar image. |
|  | *Student: Open “Info” section* | | Login into the system as student and clicked on the info button. | A popup window is appearing to show some info about the university. |
|  | *Student: close “info” section* | | Clicked on the “x” in the popup window. | Once the “x” is clicked the popup window disappear and student home page is shown. |
|  | *Student: change password* | | Type the previews password, a new one and click on the “Update password” button | The page is reloaded and in the “Change password” section a successful message is shown |
|  | *Student: change password email confirmation* | | Type the previews password, a new one and click on the “Update password” button | Email present in the mail box for the user that logged in to confirm the successful password change. |
|  | *Student: change password validation* | | No values typed and click the “Update password” button. | In the “Change password” section an error message is shown. |
|  | *Student: change password validation* | | Same passwords typed and click on the “Update password” button | In the “Change password” section an error message is shown. |
|  | *Student: change password validation* | | type a wrong old password and a new one and click on the “Update password” button | In the “Change password” section an error message is shown. |
|  | *Student: Filtering the articles* | | Clicked on the filter button provided under “My articles” section | All the student articles are shown in the student page. |
|  | *Student: Filtering the articles* | | Clicked on the filter button provided under “My pending articles” section | The student Pending articles are shown in the student page. |
|  | *Student: Filtering the articles* | | Clicked on the filter button provided under “My approved articles” section | The student approved articles are shown in the student page. |
|  | *Student: Filtering the articles* | | Clicked on the filter button provided under “My rejected articles” section | The student rejected articles are shown in the student page. |
|  | *Student: view all Articles* | | Login into the system and select the all article button at the top of the page. | Load a new page with all the articles approved by the students of the same faculty in the current academic year. |
|  | *Student: view the report for approved articles, grouped by academic year and faculty.* | | Login into the system and select the statistic button at the top of the page. | Load a new page that shows statistical analysis such as   * Number of contributions within each Faculty for each academic year. * Percentage of contributions by each Faculty for any academic year. * Number of contributors within each Faculty for each academic year. * Most Active Users * Browsers Used * Most Visited Articles * Most visited Pages |
|  | *Access to the system as a Marketing Manager.* | | Login with the Marketing Manager email and password provided according to the assumption made. | Load the Marketing Manager dedicated page. |
|  | *Marketing Manager last login* | | Login into the system | Once the page is load under the profile picture is shown the last login date and time |
|  | *Marketing Manager: Selection of the interested contributions.* | | Using the filter button provided in the page. | The articles are grouped by Faculty |
|  | *Marketing Manager: Label for selection of the interested contributions.* | | Using the filter button provided in the page. | A label is shown under the profile picture with the filter selection made. In the label count the number of approved articles. |
|  | *From the Marketing Manager account download the ZIP file on the machine.* | | Selecting the provide button at the top of the page into the Marketing Manager special account | The ZIP file download begins at the bottom of the page. |
|  | *From the Marketing Manager account download the single Word files on the machine.* | | Select the “Download Doc” button at the bottom of each article. | The Word file download begins at the bottom of the page. |
|  | *Marketing Manager: Read the articles* | | Selecting the provided “view” button | The page is loaded and just the article selected is shown. |
|  | *Marketing Manager: Go back to the home page* | | Select the “back” button that appears once the “view” articles selection is made. | The dedicated home page is loaded. |
|  | *Marketing Manager: view the report for approved articles, grouped by academic year and faculty.* | | Login into the system and select the statistic button at the top of the page. | Load a new page that shows statistical analysis such as   * Number of contributions within each Faculty for each academic year. * Percentage of contributions by each Faculty for any academic year. * Number of contributors within each Faculty for each academic year. * Exception reports * Most Active Users * Browsers Used * Most Visited Articles * Most visited Pages |
|  | *Access to the system as a Marketing Coordinator.* | | Login with the Marketing Coordinator email and password provided, according to the assumption made. | Load the Marketing Coordinator dedicated page. |
|  | *Marketing Coordinator: Visualize just the articles that belong to a specific faculty.* | | Login with the Marketing Coordinator email and password provided, according to the assumption made. | Load the Marketing Coordinator dedicated page |
|  | *Marketing Coordinator last login* | | Login into the system | Once the page is load under the profile picture is shown the last login date and time |
|  | *Marketing Coordinator: Send directly an email to the mail box when a submission is made.* | | Upload a file as student and check into the Marketing Coordinator Mail box. | In the Marketing Coordinator mail box, the email is arrived when the submission was made. The email has a link that connect directly to the article. |
|  | *Marketing Coordinator: Possibility to add and edit a comment or publish a submission.* | | Select the “edit” button provided below each article. | Load a dedicate space to add or edit a comment, a selection of status and the possibility to submit. |
|  | *From the Marketing Coordinator account download the single Word files on the machine.* | | Select the “Download Doc” button at the bottom of each article. | The Word file download begins at the bottom of the page. |
|  | *Marketing Coordinator: Read the articles* | | Selecting the provided “view” button | The page is loaded and just the article selected is shown. |
|  | *Marketing Coordinator: Go back to the home page* | | Select the “back” button that appears once the “view” articles selection is made. | The dedicated home page is loaded. |
|  | *Marketing Coordinator: view the report for approved articles, grouped by academic year and faculty.* | | Login into the system and select the statistic button at the top of the page. | Load a new page that shows statistical analysis such as   * Number of contributions within each Faculty for each academic year. * Percentage of contributions by each Faculty for any academic year. * Number of contributors within each Faculty for each academic year. * Exception reports * Most Active Users * Browsers Used * Most Visited Articles * Most visited Pages |
|  | *Access to the system as Administrator.* | | Login with the Administrator email and password provided, according to the assumption made. | Load the Administrator dedicated page. |
|  | *Administrator: Select the current Academic year* | | Select the Academic year from the dropdown list provided under the profile picture. | Re-load the page applying the changes and show them into the label provided under the profile picture. |
|  | *Administrator: Show the User table* | | Click on the “User table” button in the show section | Re-load the page showing the user table. |
|  | | Administrator: Edit the user | Select the “edit” button in the User table. | Load a page where is possible type a different value and save the changes. |
|  | | Administrator: Delete the user | Select the “delete” button in the User Table | Reload the page, deleting the value selected from the User table. |
|  | | Administrator: Show the Academic Year table | Click on the “Academic Year” button in the show section | Re-load the page showing the Academic Year table. |
|  | | Administrator: Possibility to edit the Academic years. | Select the “edit” button in the Academic Years table | Load a page where is possible type a different value and save the changes. |
|  | | Administrator: Possibility to delete the Academic years. | Select the “delete” button in the Academic Years Table | Reload the page, deleting the value selected from the Academic Years table. |
|  | | Administrator: Possibility to add the Academic years. | Choose the values in the table below the Academic Years Table and click the “add” button. | Reload the page with a new row in the Academic Years Table, populate of the values inserted. |
|  | | Administrator: Show the Close Dates table | Click on the “Close Dates” button in the show section | Re-load the page showing the Close Dates table. |
|  | | Administrator: Edit the closure dates for each academic year. | Select the “edit” button in the Close Dates table | Load a page where is possible with some dropdown lists to select a different value and save the changes. |
|  | | Administrator: Delete the closure dates for each academic year. | Select the “delete button” in the Close Dates Table | Reload the page, deleting the value selected from the Close Dates table. |
|  | | Administrator: Add the closure dates for each academic year. | Choose the values in the table below the Close Dates Table and click the “add” button | Reload the page with a new row in the Close Dates Table, populate of the values chosen. |
|  | | Administrator: view the report for approved articles, grouped by academic year and faculty. | Login into the system and select the statistic button at the top of the page. | Load a new page that shows statistical analysis such as   * Number of contributions within each Faculty for each academic year. * Percentage of contributions by each Faculty for any academic year. * Number of contributors within each Faculty for each academic year. * Exception reports * Most Active Users * Browsers Used * Most Visited Articles * Most visited Pages |
|  | | Administrator: monitoring the use of the system | Login into the system and select the statistics at the top of the page | The page is going to load all the statistics plus some tables that show: the most active users, browser used and the most visited pages. |
|  | | Access to the system as a Guest | Login with the Guest email and password provided, according to the assumption made. | Load the Guest dedicated page. |
|  | | Guest: view the approved articles for the faculty they belong to. | Login into the system | Once the page is load a list of approved articles is shown in the page |
|  | | Guest: Read the articles | Selecting the provided “view” button | The page is loaded and just the article selected is shown. |
|  | | Guest: Go back to the home page | Select the “back” button that appears once the “view” articles selection is made. | The dedicated home page is loaded. |
|  | | From Guest account download the single Word files on the machine. | Select the “Download Doc” button at the bottom of each article. | The Word file download begins at the bottom of the page. |
|  | | Guest: view the report for approved articles, grouped by academic year and faculty. | Login into the system and select the statistic button at the top of the page. | Load a new page that shows statistical analysis such as   * Number of contributions within each Faculty for each academic year. * Percentage of contributions by each Faculty for any academic year. * Number of contributors within each Faculty for each academic year. * Most Active Users * Browsers Used * Most Visited Articles * Most visited Pages |
|  | | Interface suitable on different devices. | Login into the system with a smartphone. | The website is loaded with an interface suitable for a mobile device. |
|  | | Interface suitable on different devices. | Login into the system with a tablet. | The website is loaded with an interface suitable for a mobile device. |