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| **Test Case ID:** | **Application**  **Web/Desktop** | **Test Title:** | **Expected Result:** | **Actual Result:** | **Passed:** |
| 1 | Website | Login page Validation  Check that if user inputs invalid email and password won’t let them log in | If user inputs invalid email and password won’t let them login | Website redirects user to error page which tells them that email doesn’t not exists or incorrect password | Pass |
| 2 | Website | Sign-up page: User Already exists | If user enters an email that already exists won’t let them create an account | Website redirects user to error page and tell the user that email already exists | Pass |
| 3 | Website | Sign-up page: Email validation | If email isn’t in a valid format error message should show to the user. | Fatal Error: error from php mailer shown instead of error message to the user | Fail |
| 4 | Website | Sign-up page: Name and Surname Only Letters | If user trys to enter digits in name and surname error message should be displayed | Website accepted digits as name and surname | Fail |
| 5 | Website | Sign-up page: Registration complete/ Active account | If Registration is submitted  Email is sent to user to active account | After user submits sign-up form an email is sent to them to active there account upon pressing the link user is redirected to website with a message telling user account is active | Pass |
| 6 | Website | Login Page: Forgot password | If user press the link forgot password users need to enter email to create new password | As user click forgot link  Website is redirected to another page which is asking the user to enter their email once entered email is sent to user and link is given for the user to change password. Once the link is clicked website page is open and have new password creation for the user to do | Pass |
| 7 | Website | Home page: Audio mute/unmute buttons | If user press one of the buttons an action is taken according to with button is pressed | If mute button is press audio is muted  If sound button is press audio is back on | Pass |
| 8 | Website | Home page: Navigation bar | If user press on any link an action is made an user is redirect to another page | Not all links are in working progress. | Fail |
| 9 | Website | Information page: More information button | If user press on the plus button more information should be displayed and if the users press the minus button less information should be shown | Users see more/less information according to what icon is press | Pass |
| 10 | Website | Information page: Responsiveness | If resolution is change everything needs to change size and position to make it responsive for the user | The information paragraph gets chunk in each other and aren’t clearly visual for the user to see | Fail |
| 11 | Website | Contact Form page: Validation | If user enters invalid email/email that is not active or message is empty an error message should be shown. | Message is shown every time user press submit button accord to the filled fields message is shown | Pass |
| 12 | Desktop | Login page: Input validation | Check that email/name/user is active and user is not block in order to login | For every filled inputs on every login button press message are shown telling the user if correct or not | Pass |
| 13 | Desktop | Login page: Icons/buttons Validation | Every icon and button if press an action is made | Every icons and buttons are used for the user to go from one page to another exit submit do changes | Pass |
| 14 | Desktop | Admin Login page: Validation | Check admin email and password are valid | If admin enters email or password incorrect message is displayed once email and password are correct admin is redirected to admin panel | Pass |
| 15 | Desktop | Admin Panel page: Email validation | Check the email that is enter is valid | Admin enters email to check information about the user if the email is incorrect error message is shown | Pass |
| 16 | Desktop | User Info page: Block validation | Accordantly to what radio button is pressed affects the user | If admin choose the yes button of is block user cannot log in else they can | Pass |
| 17 | Desktop | Welcome Page: Buttons Validation | Every button clicked has an action to it | For evey button the user click the user is taken to a different page | Pass |
| 18 | Desktop | Create Folder Page: Folder name validation | All folders of user logged in have different name | Every folder must have different name for every user | Fail |
| 19 | Desktop | Create File Page: File name validation | In every different folder file names must be different and not blank | Files can be stored as blank and if file exists cannot be stored in different folders | Fail |
| 20 | Desktop | Delete Folder Page: Only folder for specific user is deleted | If user wants to delete a folder  Only for him it should be deleted | Folder is deleted for every user | Fail |

**KU 7:**

In my course to do this project I had some minor things that I planned on doing but unfortunately wasn’t able to finish.

One of the reasons was I wasted a lot of time on a part of the java application where I wanted to retrieve the user password but as it was hashed I couldn’t do it. I ended up wasting a whole day searching how to do this and ended up not finding anything that could have to help me which resulted in not using the password and not able to finish some of the interactions such as the gallery.

The other reason was that I started later than scheduled and didn’t stay on track with the Gantt chart which this led me to decrease the quality of the application in order to finish on time.

In future similar cases, I would defiantly not waste time on starting the project as the more time you have the better the chances of doing a presentable project with less stress.

And if I see that I can’t do a part of the project skip it if could or modify it such that you can continue on the project and come back later to it after finishing the main part of the project.

**SE2:**

**AA5:**

**a)** The project that I worked on, in my opinion, was a success although not all interactions were made and inserted into the applications I still manage to finish both applications functioning normally with no error failure.

Trough out the run of making this project I had some changes in the Gantt chart as I didn’t follow it most of the time. This has caused me to leave some interactions out like gallery image increase/decrease size upon click or the download application link. This was very unfortunate as if I manage to finish all interaction I’ve would end with a better quality application.

Also like I stated earlier in this documentation I have wasted lots of the time on parts of the project. One of them is trying to retrieve a hashed password from java application. I had struggled and wasted a whole day searching and still ended up not finding something that could help me, so I had to modify the application and instead calls the name of the user.

As I stated in milestone 2 that some difficulties that I would have found during the making of the project was not being familiar to new things were true and from them, I have learned how to use them and have basic knowledge about them such as PHPMyAdmin database connectivity with website and HTML.

In future cases, I wish that I managed to achieve all objectives and keep track with the Gantt chart and skip tasks that are slowing me down and come back after the major part of the project is done.

**b)**

**KU8:**

Three personal strengths that I have achieved while working on this project are:

• The ability to debug, find and solve problems.

• The ability to be more creative and get better ideas while working on the project.

• The ability to program with different programming language and connecting them together.

These strengths helped me to improve my project as from debugging I have gained more time as I was finding faster the errors and solving them.

The ideas I had during the making of the project were more realistic and achievable then the ones that I had in the proposal.

Because I had worked with different programming languages I have gained more experience and help me be more confident to work with and understand it better.

**KU9:**

Three weaknesses that I had while working on this project were:

• Waste lot of time on trying something that can be skipped or altered

• Not following the Gantt chart which ended up without a structured work plan.

• Trying things without even knowing what they do

These weaknesses of mine are something that I must eliminate in future projects.

The reasons are when wasting time not following the Gantt chart and not knowing what you are using and testing will lead to losing a lot of time. This will end in stress and a poor quality of the project.

So in future cases, I would start by keeping track with the Gantt chart as it is the time schedule for the project on lean can lead to lost time.

If I am stuck at some point in the project, I should leave it and come back later on maybe I understand it better and know easier what to do.

And before trying things I should read the documentary and understand what is happening so when I try it I know what to change.