**‘LOCAL THEATRE COMPANY’: WEBSITE TESTING**

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Developing Websites for Multiplatform Use



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# Functional Testing

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Test case** | **Test data** | **Expected result** | **Actual result** | **Action taken** |
| User can change password | test, test (on JohnCrimmons account) | Password is changed | Password changed, new password can be used to log in | None |
| User can log in to their account | JohnCrimmons, test123456 | User logged in | User logged in, directed to their profile page | None |
| New accounts are registered to Database | StarWarsFan1984, [swfan@gmail.com](mailto:swfan@gmail.com), sw1134, sw1134 | Accounts successfully saved | Account is saved | None |
| User can leave feedback | StarWarsFan, [swfan@gmail.com](mailto:swfan@gmail.com), Please please please activate my account I really wish to use your site!! - swfan | Feedback successfully saved | Feedback is saved | None |
| Admins can deactivate users | NeilArmstrong | User account disabled | User met with “This account is not activated” when attempting login | None |
| Admins can post new articles | 1,  this was not at all good film. 1 star.  Star Wars Rogue One [7] | New article is created | The new article is created but is not displayed publicly. | An issue has been found where reviews won’t be publicly available until another review has been created by the same user. This was fixed by commenting the final fetch statement out from blog/review.php.  Please see git commit [‘1ff951c’](https://github.com/kc101010/HND-Theatre-Project/commit/1ff951c5a222d6f3cd9aa139eaa09633e6e596d5) |
| Admins can edit current articles | 2,  EDIT: After reflection. Its ok. | Article is modified | The article is modified with new details. | None |

# Browser Testing [Firefox 89 (Mobile view – Galaxy Note 9)]

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | **Home page** | **Blog page** | **Contact Us** | **Login** | **Profile Page** |
| Links functional | YES | YES | YES | YES | YES |
| Images display correctly | N/A | YES | N/A | N/A | YES |
| CSS successfully applied | YES | YES | YES | YES | YES |
| Forms successfully submit | N/A | N/A | YES | YES | YES |
| JavaScript functional | YES | YES | YES | YES | YES |

# Browser Testing [Firefox 89]

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | **Home page** | **Blog page** | **Contact Us** | **Login/Register** | **Profile Page** |
| Links functional | YES | YES | YES | YES | YES |
| Images display correctly | N/A | YES | N/A | N/A | YES |
| CSS successfully applied | YES | YES | YES | YES | YES |
| Forms successfully submit | N/A | N/A | YES | YES | YES |
| JavaScript functional | N/A | N/A | N/A | YES | N/A |

# Browser Testing [Chromium v91 (based on Google Chrome) ]

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | **Home page** | **Blog page** | **Contact Us** | **Login** | **Profile Page** |
| Links functional | YES | YES | YES | YES | YES |
| Images display correctly | N/A | YES | N/A | N/A | YES |
| CSS successfully applied | YES | YES | YES | YES | YES |
| Forms successfully submit | N/A | N/A | YES | YES | YES |
| JavaScript functional | N/A | N/A | N/A | YES | N/A |

# Accessibility Testing

|  |  |  |  |
| --- | --- | --- | --- |
|  | **Is website use affected?** | **How is use affected?** | **How should this be resolved** |
| Navigating w/o Mouse (KB exclusively) | Somewhat | It seems that the implemented back button is not usable | Make the back button into a link or interactive element so that the browser understands it isn’t just text. |
| Disabled Images | Extremely | Disabling images means that the white text styling clashes with the default white background. Nothing can be read. | Different styling should be implemented when this occurs and, if possible, implement checks for whether images are enabled in the browser |
| Disabled CSS | Not in a major way | The core elements are still present. Some minor tools such as the back button are missing. Main site functionality is retained. | N/A |
| Zooming in w/ Browser | No | Depending on how far the user zooms the css can break somewhat. Zooming quite far can activate the mobile view with much larger text. | Make amendments to fix CSS where it is between standard desktop size and mobile size. |

# SCENARIO 1

# Usability Testing [Desktop] Tested by Karis

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | **Site navigation** | **Errors** | **Device Used** | **Finding page** |
| Create an account | Easy to navigate | No | PC Firefox | Quite easy |
| Post a review | Easy to navigate and understand | None | Easy to find |
| Edit a review | Quite easy | The review didnt show up, requiring a quick fix related to a fetch statement. See commit: [ec212cb](https://github.com/kc101010/HND-Theatre-Project/commit/ec212cb312d12ba467c362d2d8feb6f3301e105c) | Easy to navigate/find |
| View review on Blog page | Very straightforward | There wasn’t any | That was very very easy |
| Log out of account | Very easy | No | Easy |

# Usability Testing [Mobile] Tested by Karis

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | **Site navigation** | **Errors** | **Device Used** | **Finding page** |
| Create an account | Easy | No errors at all | Galaxy Note 9 Firefox | Easily found |
| Post a review | Straightforward to find | No errors | Easier than typical social medias |
| Edit a review | Nice & straightforward, there was slight confusion on users part when utilising edit page | No errors | Fundamentally easy |
| View review on Blog page | Very easy and good to see past reviews | No errors | Easy |
| Log out of account | Easy to understand | Nope | Again, easy |

# SCENARIO 2

# Usability Testing [Desktop] Tested by Karis

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | **Site navigation** | **Errors** | **Device Used** | **Finding page** |
| Log into an account | Nice and easy | No errors | PC Firefox | Simple |
| View your reviews | Lovely to see, no difficulties | No errors | Easy |
| Leave feedback | Struggled to find feedback form. Changes reflected in: [968b6b7](https://github.com/kc101010/HND-Theatre-Project/commit/968b6b7ddc25c35bc5b374dacb5db77440e68fb6) | None | Struggled to find feedback form, These changes have been observed and the form made much more general. |
| Change password | Nice and simple | No errors | Easy |
| Log out of account | No difficulties | Nope | Yes |

# Usability Testing [Mobile] (previous error w feedback form fixed) Tested by Karis

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | **Site navigation** | **Errors** | **Device Used** | **Finding page** |
| Log into an account | Easy | No | Galaxy Note 9  Firefox | Yip |
| View your reviews | Found it easy to find | No | She found it |
| Leave feedback | With the new changes it was easier and it was much more clearer | No | Found it again |
| Change password | Able to find it, easily | No | Found easily as site is not difficult to navigate |
| Log out of account | Found it ok | No errors | Found easily |