**­­Name:** Lewis Westcott  
Project URL: WS233812-WAD.remote.ac

**WAD TEST PLAN**

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| --- | --- | --- | --- | --- |
| Page/Section | Test Details | Expected Outcomes | RAG | Comments |
| Pages/Hyperlinks | The Websites hyperlinks should all open the correct pages | Test every hyperlink and check to see if result was as expected. |  | Ref: A1  All hyperlinks go to correct pages and incorrect hyperlinks have been removed. |
| Modals Open When Pressed | I will press every modal to see if they work when they are clicked | The modal should open for every modal on the site |  | Ref: A2 All Modals opened |
| Admins go to the admin portal | If an admin signs in, website knows this and the admin pages should populate | We should go to index.php upon login |  | A3 |
| Users to go the user portal | If a user signs in, website knows this and the user pages should populate and not admin reports | We should go to indexuser.php on login |  | A4 |
| Users can only access the functionality aimed for them | Only admins should be able to access the pages intended for admins | The headers in my code should redirect the “user” back to |  | I went to all the admin pages when logged in as a “user” |
| Logout works | The user should be able to logout | The logout.php script will run and will return the user to the login screen |  | A5 |
| Admin can | Add, remove or edit course/user when in admin mode |  |  |  |
| “ Add user | “ |  |  | A6 |
| “” course |  |  |  | A7 |
| “ remove user |  |  |  | A6 |
| “” course |  |  |  | A7 |
| “ edit user |  |  |  | A6 |
| “” course |  |  |  | A7 |
| Admins can view staff enrolled on a course | Admins need to be able to see who is enrolled on what courses | A data table with the users enrolled in the course should appear |  | A8 |
| Admins can remove a user from a course | Admins can unenroll a user from a course | The user would be taken off the course |  | A8 |
| Users can see all the courses available | A user needs to be able to see courses available to them | All the courses should appear |  | A9 |
| Users can enrol in a course | A user should be able to enrol in a course | Users will be added to the course when clicking enrol |  | A10 |
| Users can see how many people enrolled in a course | A user can view how many people are already on a course | User will be able to see how many are enrolled on a course |  | A9 |
| Users can not enrol in a full course | If the course is full a user cannot enrol in the course | If the course is full the user will be told they cant enrol on the course |  | The code is there and did work but now does not work. |
| Users can unenroll from a course | If a user does not want to be on a course anymore they can un enrol themselves | User will be taken off course |  | A11 |
| Extra functionality – end user can not login more than 3 times In a row for a single user | A user cannot attempt to login unsuccessfully more than 3 times in 5 minutes | Error message will display |  | Does not work |
| When a user is enrolled in a course they should receive an email confirming this. | A user would receive a email confirmation when enrolling or being enrolled on a couse | A user would receive a email confirmation when enrolling or being enrolled on a couse |  | Code is in enrol.php but does not function |
| SSL Encryption | SSL | SSL |  | A12 |
| Send Messages in the Admin News Feed | A admin can add announcements for other admins using short polling | The message will appear |  |  |
| Can hack into the website using tags in the news feed submission box | An admin cannot put scripts or html in the short polling chat | Nothing will happen apart from displaying the text |  | Chat data is stored in a text file so has no web html/php/js properties |
| W3C Validation | Website must pass W3C validation | Website will pass |  | A14 |
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**Appendix 1: Testing Evidence**

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| Ref: A1 |  |
| Ref A2 |  |
| A3 |  |
| A4 |  |
| A5 |  |
| A6 |  |
| A7 |  |
| A8 |  |
| A9 |  |
| A10 |  |
| A11 |  |
| A12 |  |
| A13 |  |
| A14 |  |