Presented by:

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Multimedia Based Test System  
Testing result

ISCG7422 – Multimedia Application Development

Project URL: <http://dochyper.unitec.ac.nz/FTP16S1/2650/achars04FTP/project/>

Admin login: User Name: admin, Password: admin123

# Test plan

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | Action | Expected result | Actual Results | | |
|  |  | Chrome | Firefox | IE |
| 1. | Quiz | | | | |
|  | 1.1 | Quiz application can be opened | Y | Y | Y |
| 2. | 2.1. Successful Login | Start Quiz Session | Y | Y | Y |
|  | 2.1.1. click on ‘ADMIN LOGIN’ | Login page shows | Y | Y | Y |
|  | 2.1.2. type:  USERNAME: admin  PASSWORD: ADMIN123 | Admin can login and setting page shows | Y | Y | Y |
|  | 2.1.3.set time and denominators | time and denominator can be set | Y | Y | Y |
|  | 2.2. Unsuccessful Login | Input incorrect password over 3 times, login page is locked | Y | Y | Y |
|  | 2.2.1. type incorrect username and password  USERNAME: admin  PASSWORD: 123 | Alert message show  After typing incorrect password 3 times, login page lock | Y | Y | Y |
|  | 2.3. If user selects a wrong answer | Negative sounds  Animation demo pops up in the right corner | Y | Y | Y |
|  | 2.4. If user selects correct answer | Positive sound, smile face shows | Y | Y | Y |
|  | 2.5. If user chose an answer, the question will be blocked | The question is blocked and user cannot change the answer | Y | Y | Y |
|  | 2.6. Exit the quiz button | On click it should exit the Quiz with a user confirmation. | No exit button | No exit button | No exit button |
|  | 2.7. Solution animation on wrong answer | Display a solution after wrong answer | Y | Y | Y |
|  | 2.8. Time restrictions | Terminate the quiz after the time elapses | Y | Y | Y |
|  | 2.8.1. When time out | A message shows ‘Time out’, quiz will be blocked, user cannot continue testing. | Y | Y | Y |
|  | 2.9. Score show at the end of the test | When user finish all questions, the score for the test will show at the end | Y | Y | Y |
|  | 2.10. Replay Solution Button | After end of display of solution ability to replay | No replay button | No replay button | No replay button |