Test plan:

User story: (US11) User can log in

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| --- | --- | --- | --- | --- | --- | --- |
| Test No | Page | Action | Expected Result | Actual Result | Date tested | Success / Failure |
| 1 | index.php | Student enters correct username and password and clicks login | Student will be taken to their personal profile page |  |  |  |
| 2 | index.php | Staff enters correct username and password and clicks login | Staff will be taken to their personal profile page |  |  |  |
| 3 | index.php | Authorised staff enters correct username and password and clicks login | Authorised staff will be taken to their personal profile page |  |  |  |
| 4 | dashboard.php | Clicked logout | User is logged out and returned to the login page |  |  |  |
| 5 | dashboard.php | A non user tries to access the profile page without logging in | Automatically redirected to the login page |  |  |  |
| 6 | index.php | Incorrect details are entered | User stays on the same page, is not logged in and there is a message informing 7the user of what was w8rong | Same as expected | 07/02/2014 | Success |
| 7 | index.php | JavaScript disabled: Incorrect details are entered | User stays on the same page, is not logged in and there is a message informing the user of what was wrong | Same as expected | 07/02/2014 | Success |
| 8 | index.php | User tries to submit an empty username of password field | User stays on the same page and a message will be displayed informing the field needs to be filled out | Same as expected | 07/02/2014 | Success |
| 9 | index.php | JavaScript disabled: User tries to submit an empty username of password field | User stays on the same page and a message will be displayed informing the field needs to be filled out | Same as expected | 07/02/2014 | Success |
| 10 | index.php | User enters their password | The password field will be masked | Same as expected | 07/02/2014 | Success |
| 11 | index.php | User logs in | Their username and password are not sent through the URL |  |  |  |
| 12 | index.php | User views the login page on a phone/tablet | The webpage can be easily viewed and used |  |  |  |
| 13 | index.php | User views the login page on a desktop computer | The webpage can be easily viewed and used | Same as expected | 07/02/2014 | Success |
| 14 | dashboard.php | User views their profile page on a mobile/tablet | The webpage can be easily viewed and used |  |  |  |
| 15 | dashboard.php | User views their profile page on a desktop computer | The webpage can be easily viewed and used | Same as expected | 07/02/2014 | Success |
| 16 | index.php | User clicks the forgot password link | The user will be taken to the University system to change their password |  |  |  |