**Test cases for Arogya health care hospital system**

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| Test case ID | 01 |
| Test scenario | Login to the system |
| Test Case | Valid username and password |
| Pre-Condition | use the username as nuzrath and password as nuzrath123 and login |
| Expected result | Successful login |
| Post condition | A message will pop up saying ‘Successfully logged in’ and if you click on to ok it will direct you to home page |
| Actual result |  |
| Status  (success  /Failure) | Success |

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| Test case ID | 02 |
| Test scenario | Login to the system |
| Test Case | Input value |
| Pre-Condition | Not input username value and click onto submit button |
| Expected result | Alert box pop saying username blank |
| Post condition | A message will pop up saying ‘username blank’ and if you click on to ok a red box alert box will appear next to username saying invalid |
| Actual result |  |
| Status  (success  /Failure) | Success |

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| Test case ID | 03 |
| Test scenario | Login to the system |
| Test Case | Input value |
| Pre-Condition | Not input password value and click onto submit button |
| Expected result | Alert box pop saying password blank |
| Post condition | A message will pop up saying ‘password blank’ and if you click on to ok a red box alert box will appear next to password saying invalid |
| Actual result |  |
| Status  (success  /Failure) | Success |

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| Test case ID | 04 |
| Test scenario | Login to the system |
| Test Case | Input value |
| Pre-Condition | Not input correct username or password and click onto submit button |
| Expected result | Alert box pop saying invalid username or password |
| Post condition | A message will pop up saying ‘Alert box pop saying invalid username or password and it will stay in the same page. |
| Actual result |  |
| Status  (success  /Failure) | Success |

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| Test case ID | 05 |
| Test scenario | Navigate |
| Test Case | About us page |
| Pre-Condition | Click onto about us |
| Expected result | About us page appears |
| Post condition | About us page appears |
| Actual result |  |
| Status  (success  /Failure) | Success |

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| Test case ID | 06 |
| Test scenario | Patient page |
| Test Case | Patient page |
| Pre-Condition | Click onto patient in the home page |
| Expected result | Patient page appears |
| Post condition | Patient appears |
| Actual result |  |
| Status  (success  /Failure) | Success |

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| Test case ID | 07 |
| Test scenario | Insert data |
| Test Case | Insert data in the patient database |
| Pre-Condition | Fill the patient form and click on to insert button |
| Expected result | It says new record created successfully! |
| Post condition | The new record appears in the patient database |
| Actual result |  |
| Status  (success  /Failure) | Success |

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| Test case ID | 08 |
| Test scenario | Insert data |
| Test Case | Insert data in the staff database |
| Pre-Condition | Fill the staff form and click on to insert button |
| Expected result | It says new record created successfully! |
| Post condition | The new record appears in the staff database |
| Actual result |  |
| Status  (success  /Failure) | Success |

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| Test case ID | 09 |
| Test scenario | Insert data |
| Test Case | Insert data in the room database |
| Pre-Condition | Fill the room form and click on to insert button |
| Expected result | It says new record created successfully! |
| Post condition | The new record appears in the room database |
| Actual result |  |
| Status  (success  /Failure) | Success |

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| Test case ID | 10 |
| Test scenario | Insert data |
| Test Case | Insert data in the operation database |
| Pre-Condition | Fill the operation form and click on to insert button |
| Expected result | It says new record created |
| Post condition | The new record appears in the operation database |
| Actual result |  |
| Status  (success  /Failure) | Success |

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| Test case ID | 11 |
| Test scenario | Insert data |
| Test Case | Insert data in the invoice database |
| Pre-Condition | Fill the invoice form and click on to insert button |
| Expected result | It says new record created successfully! |
| Post condition | The new record appears in the invoice database |
| Actual result |  |
| Status  (success  /Failure) | Success |

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| Test case ID | 12 |
| Test scenario | Update data |
| Test Case | Update data in the patient database |
| Pre-Condition | update the patient form and click on to update button |
| Expected result | It says new record updated successfully! |
| Post condition | The record will be updated in the patient database |
| Actual result |  |
| Status  (success  /Failure) | Success |

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| Test case ID | 13 |
| Test scenario | Delete data |
| Test Case | Delete data in the patient database |
| Pre-Condition | Fill the patient\_ID , first name and last name of the patient in the patient form and click on to delete button |
| Expected result | It says new record deleted successfully! |
| Post condition | The record will be deleted from the patient database |
| Actual result |  |
| Status  (success  /Failure) | Success |

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| Test case ID | 14 |
| Test scenario | Select data |
| Test Case | Select data from the patient database |
| Pre-Condition | Fill the patient\_ID in the form and click on to select button |
| Expected result | It will say connected successfully! |
| Post condition | The details of the patient can be viewed |
| Actual result |  |
| Status  (success  /Failure) | Success |