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| Module | Test Case | Expected Result | Steps | Actual Result | Remark |
| Login Module | Test the result when login button pressed without giving credentials | Show enter username & password error message | 1. Enter the URL and enter to the system 2. Press login without providing credentials | Error message showed | Success |
| Test the result when tried to login with invalid credentials | Show invalid username or password error message | 1. Enter the URL and enter to the system 2. Enter some invalid credentials 3. Press login button | Error message showed | Success |
| Test the result when tried to login with valid credentials | Forward to the home/main menu | 1. Enter the URL and enter to the system 2. Enter some valid credentials 3. Press login button | Main menu loaded | Success |
| Test whether session has being created & session variables are initiated | Employee name should appear in top right | 1. Enter the URL and enter to the system 2. Enter some valid credentials 3. Press login button | Name appeared correctly | Success |
| New Policy Module | When New policy tile clicked form for new policy should appear | New policy form modal should pop up | 1. Enter the URL and enter to the system 2. Login to the system 3. Click on New policy tile | New policy modal loaded | Success |
| All the required fields must be entered before submitting | Should display provide all required fields error message | 1. Enter the URL and enter to the system 2. Login to the system 3. Click on New policy tile 4. Leave empty some required fields and submit | Success error message displayed | Success |
| Ability to insert a new policy successfully | Should display successfully entered message | 1. Enter the URL and enter to the system 2. Login to the system 3. Click on New policy tile 4. Fill all required fields and submit | successfully entered message displayed | Success |
| Claims Module | When clicked claims tile load the claims submitted summary view | Should display the claims interface with data grid | 1. Enter the URL and enter to the system 2. Login to the system 3. Click on claims tile | Claims interface loaded | Success |
| Test the view button function | Should display detailed view of claims | 1. Enter the URL and enter to the system 2. Login to the system 3. Click on claims tile 4. Select a claim record from data grid 5. Press view button | Detailed view of claim was displayed on a modal | Success |
| Test the approve button function in detailed view of a claim | Should display the approved message. | 1. Enter the URL and enter to the system 2. Login to the system 3. Click on claims tile 4. Select a claim record from data grid 5. Press view button 6. Press approve button | Approved message displayed | Success |
| Claim Requests Module | When clicked claim requests tile load the respective interface | Should display the claims requests interface with data grid | 1. Enter the URL and enter to the system 2. Login to the system 3. Click on claim requests tile | Claims requests interface loaded with data grid | Success |
| Load the coordinates on a map | Should display a map pinpointing the exact GPS location | 1. Enter the URL and enter to the system 2. Login to the system 3. Click on claim requests tile 4. Select a request from data grid 5. Press Map button | Map loaded | Success |
| Change the state of a claim request to responded | State should be changed to responded | 1. Enter the URL and enter to the system 2. Login to the system 3. Click on claim requests tile 4. Select a request from data grid 5. Press Responded button | State changed to responded | Success |
| Vehicles  Module | Click the vehicles tile to load interface with filled data grid | Should display the vehicles details in data grid data grid | 1. Enter the URL and enter to the system 2. Login to the system 3. Click on vehicles tile | Interface displayed with loaded data grid | Success |
|  | Add a new vehicle | Should add to database and display in data grid | 1. Enter the URL and enter to the system 2. Login to the system 3. Click on vehicles tile 4. Click add button 5. Fill the details and press save | Added and displayed in the data grid | Success |
|  | Edit vehicle details | Should submit to database and update the data grid | 1. Enter the URL and enter to the system 2. Login to the system 3. Click on vehicles tile 4. Click a record on data grid and press edit 5. Fill the details and press save changes | Submitted to database and updated the data grid | Success |
|  | Remove a vehicle | Should remove from database and update the data grid | 1. Enter the URL and enter to the system 2. Login to the system 3. Click on vehicles tile 4. Click a record on data grid and press Remove 5. Confirm by clicking remove. | Removed from database and refreshed the data grid | Success |
|  | Add a new spare part | Should add to database and display in data grid | 1. Enter the URL and enter to the system 2. Login to the system 3. Click on spare part tile 4. Click add button 5. Fill the details and press save | Added and displayed in the data grid | Success |
|  | Edit spare part details | Should submit to database and update the data grid | 1. Enter the URL and enter to the system 2. Login to the system 3. Click on spare part tile 4. Click a record on data grid and press edit 5. Fill the details and press save changes | Submitted to database and updated the data grid | Success |
|  | Remove a spare part | Should remove from database and update the data grid | 1. Enter the URL and enter to the system 2. Login to the system 3. Click on spare part tile 4. Click a record on data grid and press Remove 5. Confirm by clicking remove. | Removed from database and refreshed the data grid | Success |
|  | Add a new spare part category | Should add to database and display in data grid | 1. Enter the URL and enter to the system 2. Login to the system 3. Click on category tile 4. Click add button 5. Fill the details and press save | Added and displayed in the data grid | Success |
|  | Edit spare part category details | Should submit to database and update the data grid | 1. Enter the URL and enter to the system 2. Login to the system 3. Click on category tile 4. Click a record on data grid and press edit 5. Fill the details and press save changes | Submitted to database and updated the data grid | Success |
|  | Remove a spare part category | Should remove from database and update the data grid | 1. Enter the URL and enter to the system 2. Login to the system 3. Click on spare part category tile 4. Click a record on data grid and press Remove 5. Confirm by clicking remove. | Removed from database and refreshed the data grid | Success |
|  | Add a new manufacturer | Should add to database and display in data grid | 1. Enter the URL and enter to the system 2. Login to the system 3. Click on manufacturer tile 4. Click add button 5. Fill the details and press save | Added and displayed in the data grid | Success |
|  | Edit manufacturer details | Should submit to database and update the data grid | 1. Enter the URL and enter to the system 2. Login to the system 3. Click on manufacturer tile 4. Click a record on data grid and press edit 5. Fill the details and press save changes | Submitted to database and updated the data grid | Success |
|  | Remove a manufacturer | Should remove from database and update the data grid | 1. Enter the URL and enter to the system 2. Login to the system 3. Click on manufacturer tile 4. Click a record on data grid and press Remove 5. Confirm by clicking remove. | Removed from database and refreshed the data grid | Success |
|  | Add a new vehicle type | Should add to database and display in data grid | 1. Enter the URL and enter to the system 2. Login to the system 3. Click on vehicle type tile 4. Click add button 5. Fill the details and press save | Added and displayed in the data grid | Success |
|  | Edit vehicle type details | Should submit to database and update the data grid | 1. Enter the URL and enter to the system 2. Login to the system 3. Click on vehicle type tile 4. Click a record on data grid and press edit 5. Fill the details and press save changes | Submitted to database and updated the data grid | Success |
|  | Remove a vehicle type | Should remove from database and update the data grid | 1. Enter the URL and enter to the system 2. Login to the system 3. Click on vehicle type tile 4. Click a record on data grid and press Remove 5. Confirm by clicking remove. | Removed from database and refreshed the data grid | Success |
|  | Add a new garage | Should add to database and display in data grid | 1. Enter the URL and enter to the system 2. Login to the system 3. Click on garage tile 4. Click add button 5. Fill the details and press save | Added and displayed in the data grid | Success |
|  | Edit garage details | Should submit to database and update the data grid | 1. Enter the URL and enter to the system 2. Login to the system 3. Click on garage tile 4. Click a record on data grid and press edit 5. Fill the details and press save changes | Submitted to database and updated the data grid | Success |
|  | Remove a garage | Should remove from database and update the data grid | 1. Enter the URL and enter to the system 2. Login to the system 3. Click on garage tile 4. Click a record on data grid and press Remove 5. Confirm by clicking remove. | Removed from database and refreshed the data grid | Success |
|  | Add a new tow truck service | Should add to database and display in data grid | 1. Enter the URL and enter to the system 2. Login to the system 3. Click on tow truck service tile 4. Click add button 5. Fill the details and press save | Added and displayed in the data grid | Success |
|  | Edit tow truck service details | Should submit to database and update the data grid | 1. Enter the URL and enter to the system 2. Login to the system 3. Click on tow truck service tile 4. Click a record on data grid and press edit 5. Fill the details and press save changes | Submitted to database and updated the data grid | Success |
|  | Remove a tow truck service | Should remove from database and update the data grid | 1. Enter the URL and enter to the system 2. Login to the system 3. Click on tow truck service tile 4. Click a record on data grid and press Remove 5. Confirm by clicking remove. | Removed from database and refreshed the data grid | Success |
|  | Add an employee | Should add to database and display in data grid | 1. Enter the URL and enter to the system 2. Login to the system 3. Click on employee tile 4. Click add button 5. Fill the details and press save | Added and displayed in the data grid | Success |
|  | Edit employee details | Should submit to database and update the data grid | 1. Enter the URL and enter to the system 2. Login to the system 3. Click on employee tile 4. Click a record on data grid and press edit 5. Fill the details and press save changes | Submitted to database and updated the data grid | Success |
|  | Remove a employee | Should remove from database and update the data grid | 1. Enter the URL and enter to the system 2. Login to the system 3. Click on employee tile 4. Click a record on data grid and press Remove 5. Confirm by clicking remove. | Removed from database and refreshed the data grid | Success |