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IDENTIFICATION:

Test Module:	1.0 Claims Auditing Application
Test Script:	1.0.1 Claims Auditing Application: Comprehensive Test Script
Functional Unit Owner:	Hants Williams
Test Script Created by:	Danny Chen, Jadon Leong, Kamran Butt

ITEMS TO BE TESTED:

CREQ-001: *Logging in to the home page*
 CREQ-002: *Filtering audits*
 CREQ-003: *Navigating to the page of a specific audit*
 CREQ-004: *Adding and saving new diagnostic and procedural values*
 CREQ-005: *Updating the change logs*
 CREQ-006: *Updating the audit score*
 CREQ-007: *Updating the audit status*
 CREQ-008: *Generating and downloading reports*
 CREQ-009: *Using the navigation bar to move between different pages*
 CREQ-010: *Verifying that users see only audits assigned to them in the "Assigned" page*
 CREQ-011: *Creating a new audit*
 CREQ-012: *Adding a new user*
 CREQ-013: *Editing details of an existing user*
 CREQ-014: *Logging out successfully*

TEST SCRIPT DETAILS:

Going from the login page to an audit page

Step	Instructions	Expected Results	Pass/Fail
1.1	<ul style="list-style-type: none"> Login to system 	<ul style="list-style-type: none"> Home page comes up with list of all audits 	
1.2	<ul style="list-style-type: none"> Filter the audits by audit status, assigned user, and then billing provider 	<ul style="list-style-type: none"> Audits filter correctly 	
1.3	<ul style="list-style-type: none"> Click an audit 	<ul style="list-style-type: none"> Page of that specific audit comes up <ul style="list-style-type: none"> Top of page contains... <ul style="list-style-type: none"> Claim ID Audit Status 	

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		<ul style="list-style-type: none"> ○ Left pane contains... <ul style="list-style-type: none"> ■ Assigned User ■ Audit Status ■ Client ID ■ Claim ID ■ Audit Type ■ Billing Provider NPI ■ Billing Provider First Name ■ Billing Provider Last Name ■ Primary Payer Name 	
1.4	<ul style="list-style-type: none"> ● Go to the home page in another tab and click the same audit 	<ul style="list-style-type: none"> ● Remains on the home page ● Message that someone else is already working on that audit pops up 	

Testing within the page of a specific audit

Diagnostic (ICD) Values

2.1	<ul style="list-style-type: none"> ● Click the "Add Diagnostic" button and fill in the values for one or more fields, but make sure to fill out "Audit Decision." Then click the save button. 	<ul style="list-style-type: none"> ● New row appears ● Message that data saved successfully pops up ● The "Diagnostic Change Log" updates to include the date, time, who, and what was just changed 	
2.2	<ul style="list-style-type: none"> ● Make any changes to a row with valid data types and click the save button 	<ul style="list-style-type: none"> ● Message that data saved successfully pops up ● The "Diagnostic Change Log" updates to include the date, time, who, and what was just changed 	
2.3	<ul style="list-style-type: none"> ● Type non-numeric characters in a field that only accepts a number data type 	<ul style="list-style-type: none"> ● Characters do not appear in the box 	

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2.4	<ul style="list-style-type: none"> Change the value under the “Audit Decision” header of a row from “Agree” to “Disagree” or vice versa 	<ul style="list-style-type: none"> Audit score changes Under the audit score, the list of diagnostic and procedural findings that display all rows’ audit decision updates 	
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Procedure (CPT, HCPCS) Values

3.1	<ul style="list-style-type: none"> Click the “Procedural (CPT, HCPCS) Values” tab 	<ul style="list-style-type: none"> “Procedural Values” page comes up 	
3.2	<ul style="list-style-type: none"> Under the “Procedural Values” header, make any changes to a row and click the save button 	<ul style="list-style-type: none"> Message that data saved successfully pops up The “Procedural Change Log” updates to include the date, time, who, and what was just changed 	
3.3	<ul style="list-style-type: none"> Type non-numeric characters in a field that only accepts a number data type 	<ul style="list-style-type: none"> Characters do not appear in the box 	
3.4	<ul style="list-style-type: none"> Change the value under the “Audit Decision” header of a row from “Agree” to “Disagree” or vice versa 	<ul style="list-style-type: none"> Audit score changes Under the audit score, the list of diagnostic and procedural findings that display all rows’ audit decision updates 	

Left Pane

4.1	<ul style="list-style-type: none"> Change the “Audit Status” value using the dropdown list, then click the update button 	<ul style="list-style-type: none"> Message that data saved successfully pops up The new audit status is reflected in the list of audits in the home page 	
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Generating Reports

5.1	<ul style="list-style-type: none"> On the bottom of the viewport, click “Report” 	<ul style="list-style-type: none"> “Audit Report” page comes up for that specific audit 	
5.2	<ul style="list-style-type: none"> Using the checkboxes, check the fields that you want on the report 	<ul style="list-style-type: none"> The report preview shows only data from the fields that you checked 	
5.3	<ul style="list-style-type: none"> Click the “Download PDF” button 	<ul style="list-style-type: none"> The report downloads as a PDF 	

Testing inside the page of each nav bar item

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Assigned

6.1	<ul style="list-style-type: none"> Click "Assigned" in the nav bar 	<ul style="list-style-type: none"> Users only see the audits assigned to them 	
6.2	<ul style="list-style-type: none"> Select desired amount of audits to appear per page with the top left dropdown 	<ul style="list-style-type: none"> Each page only shows your selected number of audits 	
6.3	<ul style="list-style-type: none"> Filter the audits by typing something in the top right search bar 	<ul style="list-style-type: none"> Audits are filtered based on what was typed in the search bar 	
6.4	<ul style="list-style-type: none"> Click "Next" in the bottom right 	<ul style="list-style-type: none"> Next page of audits come up 	
6.5	<ul style="list-style-type: none"> Click "Previous" in the bottom right 	<ul style="list-style-type: none"> Previous page of audits come up 	
6.6	<ul style="list-style-type: none"> Click a number between the "Next" and "Previous" button 	<ul style="list-style-type: none"> Application navigates to the selected page number, displaying the corresponding audits 	
6.7	<ul style="list-style-type: none"> Click an audit 	<ul style="list-style-type: none"> Page of that specific audit comes up 	

New

7.1	<ul style="list-style-type: none"> Click "New" in the nav bar 	<ul style="list-style-type: none"> Page to create new audit comes up 	
7.2	<ul style="list-style-type: none"> Fill in all the field names and submit the form 	<ul style="list-style-type: none"> Page of that specific audit comes up The home page contains the newly created audit 	

Admin

8.1	<ul style="list-style-type: none"> Click "Admin" in the nav bar 	<ul style="list-style-type: none"> "Admin Dashboard" page pops up 	
8.2	<ul style="list-style-type: none"> Click "Add New User" 	<ul style="list-style-type: none"> "New User" page pops up 	
8.3	<ul style="list-style-type: none"> Enter a username that already exist in the "Username" box 	<ul style="list-style-type: none"> "Username already exist" message pops up below the box 	
8.4	<ul style="list-style-type: none"> Enter a username that does not exist 	<ul style="list-style-type: none"> No error message pops up below the box 	

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8.5	<ul style="list-style-type: none">Enter a used email in the "Email" box	<ul style="list-style-type: none">"Email already in use" message pops up below the box	
8.6	<ul style="list-style-type: none">Enter an invalid email in the "Email" box	<ul style="list-style-type: none">"Email is invalid" message pops up below the box	
8.7	<ul style="list-style-type: none">Enter an unused email in the "Email" box	<ul style="list-style-type: none">No error message pops up below the box	
8.8	<ul style="list-style-type: none">Click the "Password" box	<ul style="list-style-type: none">A red message that describes the password requirements pop up below the box and has an X to the left side	
8.9	<ul style="list-style-type: none">Enter a password in the "Password" box that partially fulfills the requirements	<ul style="list-style-type: none">Met password requirements turn green with a checkmark on the left sideUnmet requirements remain red with an X on the left side	
8.10	<ul style="list-style-type: none">Enter a password in the "Password" box that fully fulfills the requirements	<ul style="list-style-type: none">All password requirements turn green with a checkmark on the left side	
8.11	<ul style="list-style-type: none">Enter the same password in the "Confirm Password" box	<ul style="list-style-type: none">No error message pops up below the box	
8.12	<ul style="list-style-type: none">Enter a different password in the "Confirm Password" box	<ul style="list-style-type: none">"Password does not match" message pops up below the box	
8.13	<ul style="list-style-type: none">Click the "Role" box and change the default option to "Admin" and then back	<ul style="list-style-type: none">The value inside the box changes to the one you clicked	
8.14	<ul style="list-style-type: none">Click the "Sign Up" button after filling out the form with valid information	<ul style="list-style-type: none">"Admin Dashboard" page pops up"User has been created successfully!" message pops up on the top right	
8.15	<ul style="list-style-type: none">Click the "Edit" button under the "Actions" column header for one user	<ul style="list-style-type: none">"Edit User" page pops up	
8.16	<ul style="list-style-type: none">In the "Username" box, repeat steps 8.2 to 8.4	<ul style="list-style-type: none">Expected results of those steps occur	
8.17	<ul style="list-style-type: none">In the "Email" box, repeat steps 8.5 to 8.7	<ul style="list-style-type: none">Expected results of those steps occur	

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8.18	<ul style="list-style-type: none">● In the “Row” box, repeat steps 8.13	<ul style="list-style-type: none">● Expected results of those steps occur	
8.19	<ul style="list-style-type: none">● Click “Update User” button after filling out the form with valid information	<ul style="list-style-type: none">● Redirects you to “Admin Dashboard” page● “User has been updated successfully!” message pops up on the top right● User update is reflected in the dashboard	

Claims

9.1	<ul style="list-style-type: none">● Click “Claims” in the nav bar	<ul style="list-style-type: none">● “All Claims” page pops up● The page displays descriptive statistics of claims, including..<ul style="list-style-type: none">○ number of accepted and denied claims○ tally of the reasons for denial and patients’ billing complaints	
9.2	<ul style="list-style-type: none">● Click the “Accepted Claims” tab	<ul style="list-style-type: none">● “Accepted Claims” page pops up	
9.3	<ul style="list-style-type: none">● Click an accepted claim	<ul style="list-style-type: none">● Page of that claim’s detail pops up	
9.4	<ul style="list-style-type: none">● Click the “Denied Claims” tab	<ul style="list-style-type: none">● “Denied Claims” page pops up	
9.5	<ul style="list-style-type: none">● Click a denied claim	<ul style="list-style-type: none">● Page of that claim’s detail pops up, including reasons why it was denied	
9.6	<ul style="list-style-type: none">● Click the “All Claims” tab	<ul style="list-style-type: none">● Goes back to “All Claims” page	
9.7	<ul style="list-style-type: none">● At the bottom of the “All Claims” page, select a file format (csv, xlsx, pdf). Then use the checkboxes to choose whether to download all claims, accepted claims, denied claims, or any combination of these.	<ul style="list-style-type: none">● The radio button of the selected format is filled● The checkboxes you selected should be filled	
9.8	<ul style="list-style-type: none">● After completing step 9.7, click the “Download” button at the bottom page	<ul style="list-style-type: none">● File(s) of your selected format is downloaded onto your device	

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Logout

10.1	<ul style="list-style-type: none">Click “Logout” in the nav bar	<ul style="list-style-type: none">Login page comes up	
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