

Testing Document and Specification

Test Reports

Team Nova
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Introduction

This document outlines the outcome of completed system tests for the ClariFi application. Incidents, Defects and Changes that need to be made will be presented here formally. Although the ideas expressed here are separate entities, they will be combined into this one document.

Incidents

This section defines the incidents discovered while performing various tests on the application. This section will expand as more incidents are found. For each incident, the initial Incident ID (excluding Letter) determines the test case that it ties to. For example, Incident ID 5.4.6.4-B is an incident stemming from test case 5.4.6.4.

Incident ID	1.1.1.1-A
Description	Dashboard not displaying properly
Originator	Haley Nilsen
Discover Date	November 19 th , 2025
Severity	Low
Steps Required to Produce Incident	1. Enter username and password on the login page 2. Press Login 3. User is routed to incorrect Dashboard
Responder	Abdul Mohammed
Current Status	Resolved
Cause	Incident was caused by the frontend not routing to the proper dashboard based on the user's role
Resolution	November 25 th , 2025
Addressed Date	November 19 th , 2025
Creation Phase	Implementation
Detection Phase	Implementation
Correction Time	1 hour

Incident ID	1.1.5.1-A
Description	Login page not authenticating valid users correctly
Originator	Abdul Mohammed
Discover Date	November 21st, 2025

Severity	Medium
Steps Required to Produce Incident	<ul style="list-style-type: none"> • User navigates to the login page • User enters a valid email and password • User presses the Login button • Login request fails and user is not authenticated
Responder	Sid Nsude
Current Status	Resolved
Cause	Incident was caused by incorrect frontend handling of the authentication response, preventing valid credentials from being processed correctly.
Resolution	Login request handling was updated to properly process authentication responses and route users upon successful login.
Addressed Date	November 23th 2025
Creation Phase	Implementation
Detection Phase	Testing
Correction Time	4 hrs

Defects

At this time, defects that were found were labeled as incidents. Many of what we consider defects were self-made defects that did not come to light until actually testing the page. These halted our implementation phase but were able to eventually be resolved.

Summary

The testing procedure to date has been conducted using manual system testing and concurrent unit testing. Features tested include but are not limited to:

- Ability for an individual to login and be taken to their personalized dashboard
Test Case: 1.1.1.1, 1.1.5.1
- Ability for a user to select a prompt and chat with the LLM Assistant
Test Case: 1.1.2.1
- Ability for a user to add or edit a financial goal
Test Case: 1.1.3.1, 1.1.3.2

- Ability for users to update their name, email, and password in Settings
Test Case: 1.1.4.1, 1.1.4.2, 1.1.4.3

Further system testing will be done as newly implemented features become available. These features include all the functionality of the Administration Page which entails adding and removing users, adding more personal LLM interactions for the user, and session handling for remembering logins. The incidents previously listed were small and should not occur again as correct profile handling has been implemented.