**User Story Details for US-16-** **Visual Test Results**

**Title:**

*As a user, I want test results to be displayed visually with graphs and summaries, so I can easily understand the outcomes*

**Description**:

As a user, I would like the test results to be presented visually through interactive graphs and comprehensive summaries. This feature will facilitate a quick understanding of the outcomes, enabling users to interpret the data more effectively. By visualizing test results, users can easily track progress, identify trends, and make informed decisions based on the presented data. This enhancement will improve the overall user experience and contribute to more efficient analysis and decision-making processes.

**Acceptance Criteria**:

1. The system must display graphical representations such as charts and graphs for test results to provide visual insights to users.

2. Users should be able to view summary statistics such as pass rates, fail rates, and overall test outcomes in a clear and concise manner.