

## **Not Executable Tests**

**Feature:** F01\_Registration.

**Test Case ID:** TC\_01.

**Description:** Validate the ability for a user to register on the website using a Google account.

**Reason for Not Being Executable** (Automation):

This Test Case is not executable via automation because it requires the use of a valid Google account. Providing account credentials is not feasible for security and privacy reasons.

**Feature:** F02\_Login

**Test Case ID:** TC\_01.

**Description:** Validate the ability for a user to log in to the website using a Google account.

**Reason for Not Being Executable** (Automation):

This Test Case is not executable via automation because it requires the use of a valid Google account. Providing account credentials is not feasible for security and privacy reasons.

**Feature:** F03\_Password Reset.

**Test Case ID:** TC\_01, TC\_04, TC\_05, TC\_06, TC\_07.

**Description:** Validate the password reset functionality, including email verification and reset link actions.

**Reason for Not Being Executable** (Automation):

These Test Cases are not executable via automation because they involve accessing the email inbox to retrieve the reset link, which cannot be automated due to security and access restrictions.

**Feature:** F05\_Payment.

**Test Case ID:** TC\_06.

**Description:** Validate the payment process, including receiving and confirming the instant payment code.

**Reason for Not Being Executable** (Automation & Manual):

This Test Case is not executable because it requires real-time payment confirmation, which involves completing a live payment transaction and verifying its success. This process cannot be simulated or tested without actual payment execution, making both manual and automated testing infeasible.

**Feature:** F08\_Content Access.

**Test Case ID:** TC\_02.

**Description:** Validate that the user can: 1- Watch a video lecture completely 2- Complete a quiz or answer the associated questions.

**Reason for Not Being Executable** (Automation):

1. It is not feasible to test if a user has watched a video lecture completely, as there is no reliable way to verify the full viewing duration during manual or automated testing.
2. Quiz completion and answer validation cannot be thoroughly tested because asserting the answers only ensures the quiz passes once. Repeating the process does not guarantee consistent results due to the lack of control over dynamic behaviors in quizzes.

**Feature:** F10\_Notification.

**Test Case ID:** TC\_01, TC\_02, TC\_03.

**Description:** Validate the functionality of notifications triggered by specific instructor actions and ensure they appear correctly for the user.

**Reason for Not Being Executable** (Automation & Manual):

These Test Cases are not executable because they rely on specific actions performed by the instructor. Testing these scenarios would require direct interaction or simulation of the instructor's activities, which is not feasible in the current setup.

**Feature:** F11\_App Download Button.

**Test Case ID:** TC\_04, TC\_06.

**Description:** Validate that the app download button functions correctly on iPhone devices.

**Reason for Not Being Executable** (Automation & Manual):

These Test Cases are not executable because they require access to a physical iPhone device to confirm the functionality of the download button and ensure the app is downloaded successfully.

**Feature:** F11\_App Download Button.

**Test Case ID:** TC\_03, TC\_05, TC\_07.

**Description:** Validate that the app download button functions correctly across specific devices and platforms.

**Reason for Not Being Executable** (Automation):

These Test Cases are not executable because they require access to physical devices to confirm the functionality of the download button and ensure the app is downloaded successfully.

**Feature:** F12\_Browsers & Devices.

**Test Case ID:** TC\_03.

**Description:** Validate that the website can be accessed and functions correctly on the Safari browser.

**Reason for Not Being Executable** (Automation & Manual):

This Test Case is not executable due to the unavailability of a physical device capable of running Safari, such as an iPhone or macOS device. Although Safari for Windows was attempted, the version available does not function properly and cannot be relied upon for testing.

**Feature:** F12\_Browsers & Devices.

**Test Case ID:** TC\_05, TC\_06, TC\_07.

**Description:** Validate that the website functions correctly across different devices:

(Desktop /Tablet /Phone)

**Reason for Not Being Executable** (Automation):

These Test Cases are not executable via automation as they require testing on physical devices. Automation scripts cannot directly simulate hardware-specific behaviors or interactions on actual desktop, tablet, and phone devices.