Behavior-Driven Development (BDD) style

Use using the Given-When-Then (gherkin language)

Feature: Compose Email in Gmail

Scenario: Compose and Send an Email in Gmail

Given the user is logged in to their Gmail account

When the user clicks on the "Compose" button

And the user enters a valid recipient email address

And the user enters "Incubyte" in the "Subject" field

And the user enters "Automation QA test for Incubyte." in the message body

And the user clicks the "Send" button

Then the email should be sent successfully

And the sent email should appear in the "Sent" folder

And the sent email should contain the specified subject and body

Feature: Compose Mail Functionality in Gmail

Scenario: Compose an Email with Attachments

Given the user is logged in to their Gmail account

When the user clicks on the "Compose" button

And enters a valid recipient email address

And enters a subject "Incubyte" with Attachments"

And the user enters "Automation QA test for Incubyte." in the message body

And attaches multiple files (e.g., documents, images)

And clicks the "Send" button

Then the email with attachments should be successfully sent

And the email should appear in the "Sent" folder

And the sent email should have the specified subject and body

And the attachments should be included and accessible in the email

Feature: Compose Mail Functionality in Gmail

Scenario: Compose an Email with CC and BCC

Given the user is logged in to their Gmail account

When the user clicks on the "Compose" button

And enters a valid recipient email address

And the user enters "Incubyte" in the "Subject" field

And the user enters "Automation QA test for Incubyte." in the message body

And enters valid email addresses in the CC and BCC fields

And clicks the "Send" button

Then the email with CC and BCC should be successfully sent

And the email should appear in the "Sent" folder

And the sent email should have the specified subject and body

And the CC and BCC recipients should receive the email

Feature: Compose Mail Functionality in Gmail

Scenario: Save an Email as a Draft

Given the user is logged in to their Gmail account

When the user clicks on the "Compose" button

And enters a valid recipient email address

And the user enters "Incubyte" in the "Subject" field

And the user enters "Automation QA test for Incubyte." in the message body

And clicks the "Save Draft" button

Then the email should be saved as a draft

And the draft should appear in the "Drafts" folder

And the saved draft should have the specified subject and body

Feature: Compose Mail Functionality in Gmail

Scenario: Verify Empty Recipient Email Address

Given the user is logged in to their Gmail account

When the user clicks on the "Compose" button

And enters a empty recipient email address

And the user enters "Incubyte" in the "Subject" field

And the user enters "Automation QA test for Incubyte." in the message body

And clicks the "Send" button

Then the email should not be sent an error message should be displayed

, indicating that "Please specify at least one recipient."

Feature: Compose Mail Functionality in Gmail

Scenario: Verify Empty Subject

Given the user is logged in to their Gmail account

When the user clicks on the "Compose" button

And enters a valid recipient email address

And the user leave the "Subject" field

And the user enters "Automation QA test for Incubyte." in the message body

And clicks the "Send" button

Then an error message should be displayed "Send this message without a subject or text in the body?"

Feature: Compose Mail Functionality in Gmail

Scenario: Verify that Try to attach files with unsupported formats or files that exceed the maximum allowed size.

Given the user is logged in to their Gmail account

When the user clicks on the "Compose" button

And enters a valid recipient email address

And the user enters "Incubyte" in the "Subject" field

And the user enters "Automation QA test for Incubyte" in the message body

And click on attach file and attach invalid file

And clicks the "Send" button

Then an error message should be displayed