Manual Test Script: User Credit Card Payment Scenarios

Scenario 1: Successful Payment

1. Preconditions:
   * + Customer has a valid account with credentials.
     + AmountDue is a positive value.
2. Steps:

- Log in to the platform.

- Navigate to the payment section.

- Enter valid credit card details.

- Submit the payment.

1. Expected Results:
   * + Payment is done successfully.
     + AmountDue is updated to zero.
     + Payment confirmation is received with success.

Scenario 2: Failed Payment

1. Preconditions:
   * + Customer has a valid account with credentials.
     + AmountDue is a positive value.
2. Steps:

- Log in to the platform.

- Navigate to the payment section.

- Enter invalid credit card details.

- Submit the payment.

1. Expected Results:
   * + Payment will fails.
     + AmountDue remains unchanged.
     + An error message is displayed.

Scenario 3: Cancel Payment

1. Preconditions:
   * Customer has a valid account with credentials.
   * AmountDue is a positive value.
2. Steps:

- Log in to the platform.

- Navigate to the payment section.

- Start the payment process but choose to cancel.

- Confirm cancellation.

1. Expected Results:
   * + Payment is canceled successfully.
     + AmountDue remains unchanged.
     + No payment confirmation is received.

Scenario 4: Delayed Payment

1. Preconditions:
   * Customer has a valid account with credentials.
   * AmountDue is a positive value.
2. Steps:

- Log in to the platform.

- Navigate to the payment section.

- Start the payment process but intentionally delay the submission.

- Complete the payment after a delay.

1. Expected Results:
   * + Delayed payment is accepted.
     + AmountDue is updated accordingly.
     + Payment confirmation is received.

Acceptance Criteria:

1. Validations for Each Field:

Phone Number:

- Should be in a valid format.

- Should not allow alphabetic characters.

- Should not allow special characters.

Email:

- Should be in a valid email format.

- Should not allow invalid domains.

- Should not allow special characters inappropriately.

Bank Account Number:

- Should be a valid account number format.

- Should not allow alphabetic characters.

- Should not allow special characters.

2. Uniqueness Constraints for Customer Records:

- No two customer records should have the same email address.

- No two customer records should have the same bank account number.