**Payment Page – Functionality Testing**

**(Browser: Chrome – Version 100 )**

To test the functional part of the payment page, I created a table decision to cover all functionality.

For that I made 4 Scenarios:

1. To test Default Data
2. To test the CreditCard Payment method
3. To test the PayPal Payment method
4. To test the time out function.

**1 Scenario:**

**TC01:**

Preconditions: N/A

**Steps:**

1. Open the link: <https://www.viator.com/tours/Paris/Seine-River-Cruise-Bateaux-Parisiens-Sightseeing-Cruise-with-Dinner-and-Live-Music/d479-5836DINNERCRUISE>
2. Click on Check Availability
3. Select the Date ( Ex: 20 of April )
4. Click Apply
5. On Option 1 click Book Now
6. Check the default option for “Time for Payment”
7. Check the default option for “Payment Details”

Expected Result: The time for payment: Is selected “Now” by default

Payment Details: Is selected Credit Card by default

**2 Scenario:**

For this Scenario I will run 9 tests to cover the functionality of Credit Card payment. 1 Test Positive and 8 Negative.

**TC02**

Preconditions: To have a valid Credit Card.

Steps:

1. Open the link: <https://www.viator.com/tours/Paris/Seine-River-Cruise-Bateaux-Parisiens-Sightseeing-Cruise-with-Dinner-and-Live-Music/d479-5836DINNERCRUISE>
2. Click on Check Availability
3. Select the Date ( Ex: 20 of April )
4. Click Apply
5. On Option 1 click Book Now
6. Complete all the fallowing fields with correct data: using the Valid data.
7. First Name
8. Last Name
9. Activity Language
10. Pay Now
11. Select the Credit Card
12. Card Holder Name
13. Credit Card Number
14. Expiration Date
15. Security Code
16. Country
17. Email Address
18. Phone Number
19. Click Book Now

Expected Result: The payment is processing

For the next 8 test Cases we will change only the data, so I will attach a table decision to see which data will be selected.

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **N** | **Card Number** | **Expiry Date** | **CVV** | **First Name** | **Last Name** | **Email** | **CardHolder Name** | **Phone Number** |
| TC02 | **valid** | **valid** | **valid** | **valid** | **valid** | **valid** | **valid** | **valid** |
| TC03 | **invalid** | **valid** | **valid** | **valid** | **valid** | **valid** | **valid** | **valid** |
| TC04 | **valid** | **invalid** | **valid** | **valid** | **valid** | **valid** | **valid** | **valid** |
| TC05 | **valid** | **valid** | **invalid** | **valid** | **valid** | **valid** | **valid** | **valid** |
| TC06 | **valid** | **valid** | **valid** | **invalid** | **valid** | **valid** | **valid** | **valid** |
| TC07 | **valid** | **valid** | **valid** | **valid** | **invalid** | **valid** | **valid** | **valid** |
| TC08 | **valid** | **valid** | **valid** | **valid** | **valid** | **invalid** | **valid** | **valid** |
| TC09 | **valid** | **valid** | **valid** | **valid** | **valid** | **valid** | **invalid** | **valid** |
| TC10 | **valid** | **valid** | **valid** | **valid** | **valid** | **valid** | **valid** | **invalid** |

**3 Scenario:**

For this Scenario I will run 5 tests to cover the functionality of Credit Card payment. 1 Test Positive and 4 Negative.

**TC11**

Preconditions: To have a valid PayPal account

**Steps:**

1. Open the link: <https://www.viator.com/tours/Paris/Seine-River-Cruise-Bateaux-Parisiens-Sightseeing-Cruise-with-Dinner-and-Live-Music/d479-5836DINNERCRUISE>
2. Click on Check Availability
3. Select the Date ( Ex: 20 of April )
4. Click Apply
5. On Option 1 click Book Now
6. Complete all the fallowing fields with correct data: using the Valid data.
7. First Name
8. Last Name
9. Activity Language
10. Pay Now
11. Email Address
12. Phone Number
13. Click Book Now

Expected Result: The payment is processing

For the next 4 test Cases we will change only the data, so I will attach a table decision to see which data will be selected.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **N** | **Phone Number** | **First Name** | **Last Name** | **Email** |
| TC11 | **valid** | **valid** | **valid** | **valid** |
| TC12 | **invalid** | **valid** | **valid** | **valid** |
| TC13 | **valid** | **invalid** | **valid** | **valid** |
| TC14 | **valid** | **valid** | **invalid** | **valid** |
| TC15 | **valid** | **valid** | **valid** | **invalid** |

**Scenario 4:**

Preconditions: To have a valid PayPal account

**TC16**

**Steps:**

1. Open the link: <https://www.viator.com/tours/Paris/Seine-River-Cruise-Bateaux-Parisiens-Sightseeing-Cruise-with-Dinner-and-Live-Music/d479-5836DINNERCRUISE>
2. Click on Check Availability
3. Select the Date ( Ex: 20 of April )
4. Click Apply
5. On Option 1 click Book Now
6. Complete all the fallowing fields with correct data: using the Valid data.
7. First Name
8. Last Name
9. Activity Language
10. Pay Now
11. Email Address
12. Phone Number
13. Wait 2 minutes
14. Click Book Now

Expected Result: The Payment cannot be processed because the time expired