TUGAS KELOMPOK

IT PROJECT MANAGEMENT

Universitas Amikom x Praktisi Mengajar

(Sistem Informasi Villa Kaliurang Berbasis Website)

KELOMPOK 4

Nama Anggota:

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D3 MANAJEMEN INFORMATIKA

FAKULTAS ILMU KOMPUTER

UNIVERSITAS AMIKOM YOGYAKARTA

2023/2024

A. Test Case ID: VBT001

Test Scenario: Searching for Affordable Villas in Yogyakarta

Test Steps:
- Navigate to the villa booking platform.
- Enter "Yogyakarta" in the location search bar.
- Set the price filter to show only villas with affordable prices.
- Verify that the displayed villas are in Yogyakarta and within the specified price range.
- Select a villa and proceed to booking.

Prerequisites: Access to a villa booking platform with search and filter options.

Expected/Intended Results: The displayed villas match the search criteria, and the user can proceed to book an affordable villa in Yogyakarta.

Actual Results: As Expected

Test Status: Pass

B. Test Case ID: VBT002

Test Scenario: Quick and Easy Payment Process for Villa Booking

Test Steps:
- Choose a villa for booking.
- Enter booking details, including check-in and check-out dates.
- Select the "Payment" option.
- Complete the payment process using a cashless method (e.g., credit card, digital wallet).
- Show the code of booking
- Verify that the booking confirmation is received.

Prerequisites: A selected villa for booking and valid cashless payment method.

Expected/Intended Results: The payment process is smooth, and the user receives a booking confirmation promptly.

Actual Results: As Expected

Test Status: Pass

C. Test Case ID: VBT003

Test Scenario: Quick and Easy Payment Process for Villa Booking

Test Steps:

- Choose a villa for booking.
- Enter booking details, including check-in and check-out dates.
- Select the "Payment" option.
- Complete the payment process using a cashless method (e.g., credit card, digital wallet).
- Didn't Show the code of booking
- Choosing different payment method

Prerequisites: A selected villa for booking and valid cashless payment method.

Expected/Intended Results: The booking code not appearing

Actual Results: Fail

Test Status: Fail

D. **Test Case ID:** VBT004

Test Scenario: Increasing Villa Visibility for Owners

Test Steps:
- Log in as a villa owner.
- Navigate to the villa management dashboard.
- Optimize the listing by adding high-quality photos and detailed descriptions.
- Confirm that the changes are reflected in the villa listing.

Prerequisites: Access to the villa owner's account.

Expected/Intended Results: The villa listing is updated with improved visuals and descriptions, increasing its visibility to potential guests.

Actual Results: As Expected

Test Status: Pass

E. **Test Case ID:** VBT005

Test Scenario: Finding Affordable Villa in Kaliurang for a Student Gathering

Test Steps:
- Search for villas in Kaliurang.
- Apply filters for affordable prices and suitable for group gatherings.
- Verify that the displayed villas meet the criteria for affordability and capacity.
- Select a villa and proceed with the booking.

Prerequisites: Access to a villa booking platform with search and filter options.

Expected/Intended Results: The displayed villas match the criteria for affordability and suitability for group gatherings.

Actual Results: As Expected

Test Status: Pass

F.   **Test Case ID:** VBT006

Test Scenario: Efficient Visitor Data Management for Villa Owners

Test Steps:
- Log in as a villa owner.
- Access the visitor data management section.
- Add a new visitor record with complete details.
- Failed to add a new visitor record.

Prerequisites: All visitor information must be provided

Expected/Intended Results: The new visitor record is failed, and The data cannot be stored permanently

Actual Results: Fail

Test Status: Fail

G. **Test Case ID:** VBT007

Test Scenario: Efficient Visitor Data Management for Villa Owners

Test Steps:
- Log in as a villa owner.
- Access the visitor data management section.
- Add a new visitor record with complete details.
- Verify that the visitor data is stored securely and permanently.

Prerequisites: Access to the villa owner's account.

Expected/Intended Results: The new visitor record is added, and the data is stored securely for future reference.

Actual Results: As Expected

Test Status: Pass

H. **Test Case ID:** VBT008

Test Scenario: User Account Creation for Personalized Experience

Test Steps:

- Navigate to the villa booking platform.
- Click on the "Sign Up" button.
- Fill in the required information to create a user account.
- Verify that the account is successfully created.

Prerequisites: Access to the villa booking platform.

Expected/Intended Results: A new user account is created, allowing the user to personalize their experience and access booking history.

Actual Results: As Expected

Test Status: Pass

I. **Test Case ID:** VBT009

Test Scenario: Receiving Villa Recommendations Based on Preferences

Test Steps:
- Log in to the user account.
- Set villa preferences such as location, amenities, and price range.
- Navigate to the home page and check for recommended villas.
- Verify that the recommendations align with the user's preferences.

Prerequisites: Access to a user account with saved preferences.

Expected/Intended Results: The user receives accurate villa recommendations based on their specified preferences.

Actual Results: As Expected

Test Status: Pass

J. **Test Case ID:** VBT0010

Test Scenario: No Search Results for Villas Based on Check-in and Check-out Dates

Test Steps:
- Navigate to the villa booking platform.
- Enter unrealistic check-in and check-out dates.
- Verify that no villas are displayed as available for the specified dates.

Prerequisites: Access to a villa booking platform with date search options.

Expected/Intended Results: The displayed villas should be available for the selected check-in and check-out dates. In this case, the test is expected to fail as no villas are displayed.

Actual Results: Fail

Test Status: Fail

K. Test Case ID: VBT0011

Test Scenario: Searching for Villas Based on Check-in and Check-out Dates

Test Steps:
- Navigate to the villa booking platform.
- Enter desired check-in and check-out dates.
- Verify that the displayed villas are available for the specified dates.
- Select a villa and proceed to booking.

Prerequisites: Access to a villa booking platform with date search options.

Expected/Intended Results: The displayed villas are available for the selected check-in and check-out dates.

Actual Results: As Expected

Test Status: Pass

L. Test Case ID: VBT0012

Test Scenario: Viewing Villa Location on Map with Surrounding Information

Test Steps:
- Select a booked villa.
- Navigate to the location details.
- Check for a map displaying the villa's location.
- Verify that surrounding information, such as nearby attractions and restaurants, is provided.

Prerequisites: A booked villa with location details available.

Expected/Intended Results: The map displays the villa's location, and additional information about nearby attractions and restaurants is provided.

Actual Results: As Expected

Test Status: Pass

M. Test Case ID: VBT013

Test Scenario: Unable to Add Additional Fees During Villa Booking

Test Steps:
- Select a villa for booking.
- Proceed to the booking details section.
- Encounter an error while trying to add additional fees, such as cleaning or taxes.

- Verify that the total booking cost is not updated accordingly.
- Unable to complete the booking process.

Prerequisites: A selected villa for booking with optional additional fees.

Expected/Intended Results: The total booking cost should reflect the added additional fees, and the booking should be successfully completed. In this case, the test is expected to fail due to an error in adding additional fees.

Actual Results: Fail

Test Status: Fail

N. **Test Case ID:** VBT014

Test Scenario: Adding Additional Fees During Villa Booking

Test Steps:
- Select a villa for booking.
- Proceed to the booking details section.
- Add additional fees, such as cleaning or taxes.
- Verify that the total booking cost is updated accordingly.
- Complete the booking process.

Prerequisites: A selected villa for booking with optional additional fees.

Expected/Intended Results: The total booking cost reflects the added additional fees, and the booking is successfully completed.

Actual Results: As Expected

Test Status: Pass