**Alpha Team**

**To-Do Task List**

1. Create a simple marketing landing page for Proviso by researching effective landing pages online.
2. Develop a static About Us page using HTML/CSS to provide company information.
3. Develop a Contact Us page using HTML/CSS to provide contact information for Proviso.
4. Develop a Locations page using HTML/CSS to provide location information for Proviso.
5. Build a registration page with email, first name, last name, and password fields. Ensure that all customers are assigned a unique customerId. Passwords should be at least 8 characters in length, with one uppercase and one lowercase letter, and encrypted using standard security practices.
6. Build a login page with a form for customers to enter their email address and password. When customers log in, they should be added to the application's session.
7. Build a hotel reservation page that allows customers to book their vacation.
   1. Use MySQL to save customer reservation data.
   2. Include fields for room size, amenities, number of guests, and check-in/check-out dates.
      1. Room size options should include double full beds, queen, double queen beds, and king.
   3. Amenities should include WI-FI (12.99 flat fee), breakfast (8.99 per night), and parking (19.99 per night).
   4. Guest options should range from 1-5, with 1-2 guests costing 115.00 per night, and 3-5 guests costing 150.00 per night.
   5. Loyalty points should be awarded at a rate of 150 per night.
8. Build a reservation summary page that displays a confirmation summary of the customer's reservation and provides a button to either cancel or submit the reservation. If the reservation is submitted, it should be saved to MySQL. If the customer chooses to cancel, they should be taken back to the hotel reservation page.
9. Build a reservation look-up page that allows customers to search for previous reservations using a reservation ID field. Display a summary of the reservation, including location, room size, number of guests, amenities, and check-in/check-out dates.
10. Build a customer loyalty points tracking page that displays the number of points a customer has earned. Display a table of data with columns for reservationId, location, check-in date, check-out date, points earned, and total points earned.