Phase 6

Lightning App Creation

1. Overview

The Travel Booking System is a Salesforce Lightning App designed to manage travel packages, package slots, bookings, and payments. The app provides a user-friendly interface for admins and users to view, book, and manage travel-related records.
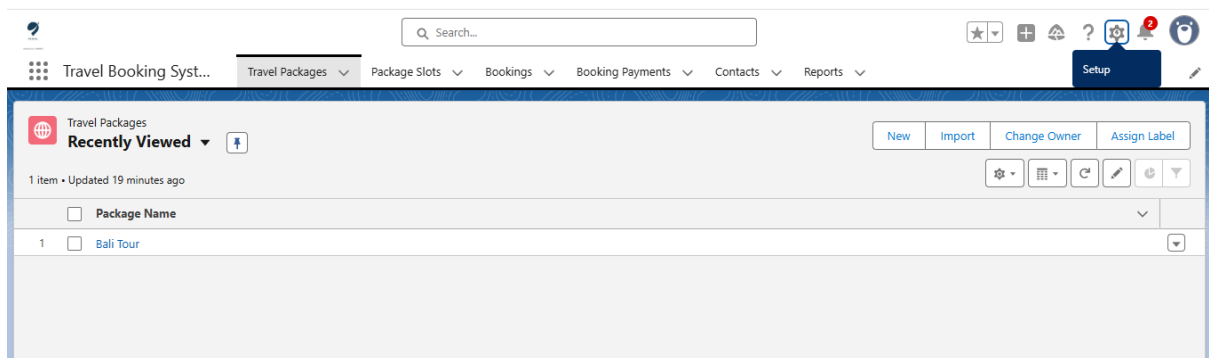
App Name: Travel Booking System
Objects Included:

- Travel Packages
- Package Slots
- Bookings
- Payments

Purpose:

- Centralized workspace to manage travel offerings.
- Easy booking process with record details and related lists.
- Ready for future integration with Lightning Web Components and Apex automation.

Travel Booking System – Lightning Pages Documentation

1. Home Page

The Home Page provides users with an overview of the Travel Booking System, displaying key metrics, recent records, and quick access components to streamline daily tasks.

Components Added

Component	Description
Report Charts	Displays metrics such as total bookings and available seats for quick insights.
Recent Items	Shows recently accessed Travel Packages, Bookings, and Package Slots.
Custom LWC Placeholder	Reserved for future interactive components like booking forms or seat availability widgets.

2. Record Pages

Purpose

Custom Record Pages provide a tailored view for each object in the Travel Booking System, ensuring users can easily access related information and perform actions efficiently.

Objects Configured

- **Travel Packages** – Display details about each package.
- **Package Slots** – Show available slots and capacity.
- **Bookings** – Display booking details, number of people, and status.
- **Payments** – Show payment information and related bookings.

Components Added

Component	Description
Record Detail	Shows fields for the specific record (e.g., Travel Package Name, Price, Duration).
Related List – Single	Displays related child records (e.g., Bookings for a Travel Package, Payments for a Booking).
Tabs	Organizes different sections like Overview, Bookings, Slots for easier navigation.