**AI Logs**

**Initial Setup & Core Functionality**

**(April 10 – April 15, 2025)**

* Integrated Bootstrap 5 for UI styling.
* Created a clean navbar with links to all resources.

**UI Enhancements & Flash Messages**

**(April 15 – April 18, 2025)**

* Redesigned tables with Bootstrap for better visuals.
* Added success, error, and deleted flash messages to all index pages.
* Styled edit/delete buttons consistently.
* Converted currency display to Euros (€).
* Enhanced navbar design with font-awesome icons.
* Conditional navbar items (hide/show Users link based on admin role).

**Model Relationships & Booking Logic**

**(April 19 – April 24, 2025)**

* Linked Bookings to Guests (so bookings show guest names).
* Added dropdown to select Guest in Booking forms.
* Introduced Payment Status dropdown (Paid / Pending / Failed).
* Updated models with proper belongsTo and hasMany relationships.

**Room Availability Logic & Admin Controls**

**(April 25 – April 28, 2025)**

* Discussed possible foreign key constraints for Room availability.
* Updated UI to reflect room availability.
* Admin-only control:
  + Users index link only visible to admin users.
  + Regular users restricted from managing other users.

**🔹 Phase 5: Authentication & Profile Enhancements**

**(April 29 – April 30, 2025)**

* Added logged-in username to navbar.
* Added Profile link to allow users to change passwords.
* Cleaned up the navbar display:
  + Hide Login/Register if logged in.
  + Only show Logoff icon when logged in.

**🔹 Phase 6: Final Touches & Testing**

**(May 1 – May 2, 2025)**

* Resolved booking payment status issues.
* Fixed button styling across all pages.
* Finalized migration issues (room\_id on bookings).
* Discussed breadcrumbs (but decided to defer for simplicity).
* Reviewed all models, controllers, and Blade templates.