

# Class 9 - Weekly Update Report

Course Code: CSE 299 | Section: 04 | Group No: 03 | Project : GHURBO

## Group Members:

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## Weekly Progress Summary (Week 9):

In Week 9, our team focused on stabilizing the backend and enhancing the user interface with additional React components. We resolved all remaining backend errors from previous and current weeks, ensuring the backend is now fully operational.

### ✅ Resolved Issues:

- Fixed backend errors identified in both previous and current weeks.
- Backend functionality is now complete and stable.

### ⚙️ Components Developed This Week:

#### ❖ Frontend Development

- **RecommendedPackages.jsx:** Created a section for displaying recommended packages to users.
- **PaymentMethod.jsx:** Developed a UI for payment method selection during booking.
- **Loader.jsx:** Implemented a loader component to enhance user experience during data fetching.

#### ❖ Backend Development

- Completed all remaining backend work.
- Integrated and tested email functionalities.

## **Technologies Used (Until Now)**

- **Frontend:** React.js
- **Backend:** Node.js, Express.js
- **Database:** MongoDB (with Mongoose)
- **Authentication:** Clerk (with Webhook Events)
- **Email & Notification Services:** nodemailer, Brevo

## **Plan for Week 10 (Project Demonstration Phase)**

- **Testing:** Conduct thorough testing of the entire website to identify and fix any bugs or errors.
- **Content Enrichment:** Add additional data (e.g., packages, reviews) to make the website more lively and comprehensive.
- **Final Polishing:** Refine UI/UX and ensure all features are fully functional in preparation for the final project demonstration.

We are progressing steadily according to the project timeline. With all backend work completed and new frontend components added, our focus will now shift to rigorous testing, bug fixing, and final data enrichment to ensure a successful project demonstration in Week 10.