

# Kanban Board Project Week 20 Deliverables

(December 23 - December 27, 2024)

**Stage:** Ongoing Monitoring, Issue Resolution, and Post-Deployment Enhancements

**Objective:** Ensure the stability of the Kanban Board project post-deployment, address any ongoing issues, enhance user experience, and implement additional features based on feedback. Continue monitoring performance and user interactions, focusing on refining backend, frontend, and UI/UX based on real-time usage.

**Backend Team:**

## December 23-24: Ongoing Monitoring and Bug Fixes

- **Performance Monitoring:** Continue monitoring backend services for any performance degradation or scalability issues.
- **Error Handling & Bug Resolution:** Address any errors or bugs reported by users or identified through logs, focusing on critical system components like analytics and admin APIs.
- **Database Performance Tuning:** Review database performance based on real-world usage, focusing on query optimization and indexing where necessary.

## December 26-27: Post-Deployment Enhancements and Support

- **Deploy Hotfixes:** Release hotfixes for any high-priority bugs identified post-launch.
- **Refinement of Backend Services:** Implement minor improvements or features based on user feedback, such as additional reporting or analytics capabilities.
- **Documentation Update:** Ensure backend documentation is updated to reflect the latest changes and enhancements.

**Frontend Team:**

## December 23-24: User Interaction Monitoring and Quick Fixes

- **User Feedback Monitoring:** Continue gathering and reviewing user feedback, focusing on usability and accessibility improvements.
- **Bug Fixes:** Address any frontend issues (e.g., UI/UX inconsistencies, performance problems) reported by users or identified during usage monitoring.
- **Hotfix Deployment:** Deploy any hotfixes for critical issues, such as broken UI components or non-functional API integrations.

## December 26-27: Post-Deployment User Experience Improvements

- **User Interface Enhancements:** Implement minor UI/UX improvements based on user feedback or performance insights, focusing on improving the CEO dashboard and admin interfaces.
- **Additional Testing:** Perform additional testing to verify the effectiveness of fixes and improvements, ensuring that user experience is smooth.

## UI/UX Team

### December 23-24: Usability Testing and Feedback Analysis

- **Post-Launch Feedback Review:** Analyze user feedback from both the frontend and backend teams to identify areas for improvement.
- **UI/UX Enhancements:** Based on feedback, refine tooltips, modals, and interactive elements to improve the overall usability of the platform.
- **Accessibility Compliance:** Ensure that all post-deployment changes meet accessibility standards, including any improvements for mobile users.

### December 26-27: Final Refinements and Documentation

- **Design Tweaks:** Finalize any minor UI/UX adjustments to address feedback from earlier testing.
- **Design Documentation Update:** Ensure the design documentation is up-to-date and includes all recent changes, improvements, and additions.
- **User Guide Updates:** Revise the user guide to reflect any new UI/UX updates and provide additional support for users.

## Key Milestones:

- **Backend:** Continued monitoring and optimization of backend services. Hotfixes deployed as needed.
- **Frontend:** Fixes and improvements based on real-world usage feedback. UI/UX enhancements and testing.
- **UI/UX:** Post-launch usability analysis and enhancements. Finalization of design documentation and updates to the user guide.

## Holiday Adjustments:

- **Christmas Holidays (December 24-25, 2024):** Adjust work schedules to accommodate the holidays, with minimal team involvement on these days. Workloads will be lighter during this period, focusing on monitoring and small adjustments.