OPT Portal Project Week 27 Deliverables

Objective: Advance the development of the new feature by completing backend–frontend integration, refining UI/UX elements, performing comprehensive testing, and preparing for stakeholder review.

Backend Team Deliverables:

March 24, 2025: Finalize API Development

- Complete all remaining API functionality.
- Refactor and clean up backend logic.
- Ensure all endpoints have complete documentation.

March 25, 2025: Integration Support & Bug Fixes

- Collaborate with frontend team to troubleshoot integration issues.
- Log and resolve backend bugs identified during testing.
- Validate data consistency and response accuracy.

March 26, 2025: Security & Performance Optimization

- Run thorough API security tests (authentication, authorization, input validation).
- Optimize API response time and database queries.

March 27, 2025: Backend Code Review & Documentation

- Conduct internal code reviews and apply necessary changes.
- Finalize and update API documentation on Confluence/GitHub.

Frontend Team Deliverables:

March 24, 2025: API Integration Completion

- Complete the integration of real API data.
- Implement error handling and loading states.

March 25, 2025: Component Refinement & Bug Fixes

- Address issues from integration testing.

- Polish UI components based on feedback from UI/UX and backend teams.

March 26, 2025: Cross-Browser & Device Testing

- Test UI across major browsers and devices.
- Resolve layout/responsiveness issues.

March 27, 2025: Frontend Code Review & Deployment Readiness

- Peer-review frontend code and merge to staging branch.
- Prepare build for demo/stakeholder preview.

UI/UX Team Deliverables:

March 24, 2025: Feedback Consolidation

- Review developer implementation of UI/UX elements.
- Collect internal feedback from stakeholders and dev team.

March 25, 2025: Design Tweaks & Accessibility Improvements

- Implement necessary visual tweaks for consistency.
- Ensure compliance with WCAG accessibility standards.

March 26, 2025: UI/UX QA Support

- Assist in QA process by validating UI behavior and flow.
- Provide quick-fix assets if needed.

March 27, 2025: Final Design Asset Handoff

- Deliver all final assets to the dev team.
- Update UI/UX documentation and design system.

General Team Deliverables:

March 24–27, 2025: Clockify Logging

- Ensure all team members log their work hours accurately.

March 26, 2025: Midweek Sync Meeting

- Cross-functional check-in to review progress and align priorities.
- Address any blocking issues in integration or testing.