



Day 7: Live Deployment & Post-Launch Practices

Final Deployment & Production Readiness

Deployment Strategy

- **Hosting Platform:** Deployed on **Vercel** for fast global content delivery.
- **Production Environment:** Optimized for high-traffic handling with **SSR & ISR (Server-Side & Incremental Static Regeneration)**.
- **Database Management:** **Sanity CMS** ensures real-time content updates without redeployment.

Security Enhancements

-  **SSL Encryption:** Ensured all transactions and user data are securely transmitted.
-  **Firewall & Rate Limiting:** Set up security measures to prevent **DDoS attacks & API abuse**.

Post-Launch Monitoring & Analytics

Performance Monitoring




- **Google Lighthouse Score:** Achieved **90+** in performance, accessibility & SEO.
- **Error Tracking:** Integrated **Sentry** to capture real-time issues.
- **Google Analytics:** Set up user behavior tracking for future improvements.

SEO Optimization

- **Meta Tags & Structured Data:** Ensured search engines can properly index Comforty.
- **Sitemap & Robots.txt:** Submitted to **Google Search Console** for better ranking.
- **Page Load Speed:** Optimized images, **lazy loading & CDN caching**.

Next Steps & Future Roadmap

- ✓ Improve checkout flow & optimize product recommendations.
- ✓ Expand product categories & onboard more sellers.
- ✓ Launch mobile app version for Comforty.


-  Expand Comforty to **international markets**.
-  Implement **Augmented Reality (AR)** for virtual furniture placement.
-  Integrate AI-powered **personalized shopping assistant**.

Conclusion

- Comforty is now **LIVE & SCALABLE!** 

- Ready to **disrupt the furniture industry with a seamless shopping experience.**
- Investors & partners can now **join us in shaping the future of online furniture shopping.**

 **Live Marketplace:** <https://comforyecommerce.vercel.app/>

 **Comforty is officially launched!** Ready for scaling & innovation! 