Retrospective

Template

| Project Title: | DevHub – A Next-Generation Learning Platform |
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| Sprint #: | 6 |

| What worked well this sprint? |
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| * Successfully integrated **Google Analytics** for user activity tracking. * Deployed **Hotjar** heatmaps which provided valuable UX insights. * Achieved noticeable improvements in **page loading speed** through lazy loading and asset compression. * Basic **WCAG accessibility standards** were met on all major screens. * Team communication was highly effective, especially during testing coordination. |
| What didn’t work so well this sprint? |
| * Some accessibility issues (like keyboard navigation on modals) were **detected late** in the sprint. * Lack of prior experience with **heatmap analysis** led to slower implementation. * Cache optimization introduced unexpected **UI rendering delays** on mobile devices. * Without a dedicated UX analyst, interpreting data from Hotjar took extra time and assumptions. |
| What will we do to improve next sprint? |
| * Assign one team member to **research accessibility best practices** in advance. * Create a reusable checklist for **UX tracking tools** to speed up future setups. * Conduct **mini internal user tests** mid-sprint to catch performance and accessibility bugs earlier. * Include **mobile-specific QA** testing before applying caching optimizations. |