DD&T - WEEKLY REPORT

Digital, Data & Technology

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Week ending: November 8, 2026 (work week: November 2-6)

1 - This week in one paragraph

This week I advanced the LaMusica iOS CocoaPods removal on branch MOB-967-ios---pods-removal. I replaced the profile's UIFloatLabelTextField with the internal LMFloatingTextField, removed the unused SensingKit integration, replaced AppRating with a StoreKit-based LMAppReviewManager, and replaced MarqueeLabel with LMMarqueeLabel. I also replaced XMLMapper with an internal Foundation VAST parser and migrated all four XML parsing paths; Alamofire was made explicit because the app uses it directly. For the full player, I removed SwiftSiriWaveformView and built an internal stationary 24-band frequency meter driven by PCM audio measurements. Finally, I removed LotameDMP, its launch call, manager, client ID, and network exception. I tested the completed pod removals on both simulator and physical device, and the project builds successfully in both environments. These changes were committed and pushed through commit 06eb3965. The Podfile now has 10 direct dependencies, down from 18 at the start of the migration.

2 - Open items

- Plan the next migration among the 10 remaining direct CocoaPods, prioritizing a dependency with a clear SPM or internal replacement path.
- Document the simulator and device checks performed for each completed migration as Jira acceptance evidence.
- Review the Google IMA bitcode_strip message from pod install; it did not prevent successful app builds.

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3 - Next week

- Select the next CocoaPod migration and write its Jira card with implementation scope and acceptance criteria.
- Keep simulator and physical-device verification as the release gate for each migration.
- Update the dependency inventory and confirm the remaining vendor SDKs' SPM support and integration requirements.
- Assess Google Cast, Alamofire, Mediastream, Google IMA, and Tradecore dependencies by SPM availability, integration effort, and release risk.

4 - Open issues

- No build blocker is currently reported: the app builds on both simulator and physical device.
- The Podfile post-install hook still reports a bitcode_strip diagnostic against the Google IMA XCFramework; investigate it separately from the working app builds.

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