# DD&T — WEEKLY REPORT

*Digital, Data & Technology · file no later than Sunday by 4:00 PM ET*

**Name:** Alberto Perez
**Group:** Digital [ ] Data [**X**] Technology [ ] Creative Pod [ ]
**Week ending:** November 1, 2026

---

## 1 · This week in one paragraph

This week I began finalizing the migration of our three WordPress multisites (Radio Station, Corporate, and Aire project). As part of the move, I upgraded them to the latest stable PHP version and switched the server OS from CentOS 9 to Ubuntu 24.04 LTS. After several meetings with Cass (GCP engineer), I have everything needed for the new 24/7 livestream implementation on the StreamCentral platform (Jira WC-172), and I'm handing the source code to Yusliel to integrate into our codebase. I met with Ramim to review the recovery mode adjustments he is working on, and the outcomes are documented in Jira WC-176. On Friday, October 30, the last blocker for the Yospace monetization solution for the LaMusica FAST channel was resolved with the release of the new iOS version. I also held several meetings with Carlos, Dennis, Joey, and the development team as part of the division reorganization, which focuses on resolving the critical issues found in the audit and documenting all of our systems.

## 2 · Open items

- Decommission the old DigitalOcean droplet still running as a backup for the WordPress sites (planned for Monday).
- Go fully live with Yospace monetization on the LaMusica FAST channel (expected Tuesday).
- Continue the division reorganization, including assessing and organizing the issues found during the audit.
- Continue the open discussion on replacing the media CDN with Cloudflare for StreamCentral.
- Continue the deep dive into the Dash architecture with Jhony to understand the system and decide on the path forward.
- Reorganize our Bitbucket repositories: move inactive projects to the archive (no deletions) and set up a new workspace to consolidate and organize all active projects.
- Continue the migration of the LaMusica critical-infrastructure droplets from CentOS 9 to Ubuntu LTS, including upgrading Node.js, npm, and MongoDB to their latest stable versions to address the security exposure of the outdated stack.

## 3 · Next week

- Begin planning the migration from WordPress to a different stack.
- Continue discussions with Yusliel on the new architecture for the StreamCentral analytics solution to address its scalability issues.
- Complete the plan to migrate the remaining droplets hosting LaMusica critical infrastructure from CentOS 9, which is nearing end of life, to the latest Ubuntu LTS, and update the applications to run on the current versions of our stack after the upgrade.

*Confidential · © 2026 Spanish Broadcasting System, Inc.*

- Finalize the assessment of the critical issues from the audit and start working on them once they are assigned.

## 4 · Open issues

- CentOS 9 is approaching end of life on the droplets that still host LaMusica critical infrastructure. Our core stack on these servers (Node.js, npm, and MongoDB) is also outdated. As part of the move to the new OS, we will upgrade all of it to the latest stable versions. Given the recent wave of security exploits, this is a priority to reduce our exposure.
- The StreamCentral analytics solution has scalability issues. A new architecture is under discussion.
- Critical issues from the audit are still being assessed and assigned.

## 5 · Suggestions

- Prioritize the CentOS-to-Ubuntu migration of the remaining LaMusica droplets as part of the audit remediation, since they share the same end-of-life risk.
- Make system documentation a standard deliverable for every migration and new implementation, so the documentation effort keeps pace with the reorganization.