

# Architect Handoff Notes

**Date:** 2025-12-13 **To:** Incoming Architect **Focus:** Phase 4 Execution (The Drill-Down UI)

## Context & Recent Decisions

We have successfully implemented the **"Strategy Board"** (Phase 4, Step 1). The main dashboard table now displays "Run QSOs" and "Run %" alongside the score.

## The Strategic Pivot (Phase 4)

We are currently executing the **"Strategy First"** UI overhaul.

- **Previous Plan:** Build log fetchers immediately.
- **Current Plan:** Finish the "Drill-Down" UI first. The fetchers are deferred to Phase 4.1.
- **Key Constraint:** We identified that "Ephemeral I/O" (tempfile) breaks the ability to click through to reports. We are transitioning to **Session-Scoped Persistence**.

## Immediate Next Steps (The "Triptych" Implementation)

The incoming Architect needs to execute the **Builder Execution Kit** generated in the previous session (which was approved but not yet applied).

1. **Session Persistence:** Modify `settings.py`, `urls.py`, and `views.py` to store files in `media/sessions/<key>/` and implement "Lazy Cleanup".
2. **Dashboard UI:** Update `dashboard.html` to add the "Strategic Breakdown" section (Animation, Plots, Mults cards).
3. **Validation:** Verify that clicking the "Hourly Breakdown" link opens the `interactive_animation.html` in a new tab.

## Known Technical Debt

- **Thumbnails:** We are currently using Bootstrap Icons (`bi-film`, etc.) as placeholders. Real image thumbnails are a future enhancement.
- **Sub-Pages:** The links currently point to raw files. A dedicated "Report Viewer" view is planned for Step 3.