Aegis-AI UI / Frontend Guide

For 2 members: UI flow, design intent, what to say, demo checklist

1. UI Team Mission

Your job: make the product feel real and trustworthy. Mentors judge polish, clarity, and whether the workflow matches a real-world security tool.

- Keep screens clean: 1 primary action per screen.
- Use consistent typography and spacing.
- Always show status: Offline, Local, Processing time.
- Make reports feel forensic: IDs, timestamps, evidence hashes, chain-of-custody.

2. Pages to understand (UI prototype)

- Dashboard: entry point for Audio/Video/Image.
- New Analysis: single media upload/record.
- Batch Upload: multiple files.
- Generate Report: assemble reports from history.
- History: list of past scans.
- Reports: report cards list.
- Result: detailed breakdown screen.
- Full Report: printable forensic report.

3. What to say when asked about UI choices

- We designed it like an operational security product: fast actions, clear verdicts, auditability.
- We used consistent components to reduce user error under pressure.
- We explicitly show Offline + Local-only to build trust.
- Reports are designed to be exported and used as evidence in investigations.

4. UI demo checklist (before presenting)

- Open Audio dashboard + click through tabs.
- Open History and Reports hub.
- Open a full report page (print preview ready).
- Avoid clutter: close extra tabs/windows.