

IMRD Cota App Summary

Repo evidence reviewed on 2026-04-07. Single-page summary generated from local files only.

What It Is

IMRD Cota is a role-based web portal for the Instituto Municipal de Recreacion y Deporte de Cota. The repo shows a public registration flow plus separate login and dashboard experiences for students, administrators, professors, and methodologists.

Who It's For

Primary persona: IMRD Cota sports school participant/applicant, with additional role-specific views for internal staff.

What It Does

- Public landing page with enrollment call-to-action, countdown, and modal registration form.
- Login flow that authenticates against an external webhook and redirects by returned user type.
- Student dashboard with review status, enrolled sports, announcements, and profile settings.
- Document correction ('Subsanar Documentos') flow with file upload for students under review.
- Administrator dashboard for browsing students, filtering records, viewing details, and editing student/course data.
- Forgot-username and password-change flows powered by external endpoints.
- Theme and language preferences stored locally in the browser for the student experience.

How It Works

- Client UI: independent route folders (`/login`, `/deportista`, `/administrador`, `/metodologo`, `/profesor`, `/funcionamiento`) each expose a single page entry (`index.php` or `index.php.html`).
- Frontend stack: pages rely on Tailwind via CDN, Google Fonts, browser JavaScript, and `sessionStorage`/`localStorage` for role, user ID, theme, and language state.
- Integration layer: browser `fetch` calls post JSON or multipart form data to multiple `https://n8n.nextgonsas.com.co/webhook/...` endpoints for auth, registration, student data, comments, corrections, communications, password reset, and service checks.
- Flow: public user opens the registration page or logs in, the browser stores returned identity data, then navigates to the role page which calls more webhooks to load or update data.
- Backend/data store: Not found in repo. No local API server, database schema, or deployment config is present.

How to Run

- No `README`, `composer.json`, `package.json`, or local start script was found in the repo.
- Serve the folder from a browser-accessible web root that can expose the included `.php` files as pages; the repo itself contains only page files and client-side scripts.
- Open `/index.php.html` for the public enrollment flow or `/login/` for authenticated access.
- Allow internet access to external dependencies used by the pages: Tailwind CDN, Google Fonts, image/Drive assets, and `n8n.nextgonsas.com.co` webhooks.