

OUR 111

BUYER HANDOFF & TECHNICAL DOCUMENTATION

A concise technical reference for the acquisition, transition and continued development of the
OUR 111 software.

COACHELLA VALLEY • GOLF PLATFORM

Prepared for prospective software acquisition



1. Product Overview

OUR 111 is a golf platform designed around discovering compatible rounds, creating rounds, joining foursomes, maintaining player preferences, and administering golf participation. The current implementation is configured for the Coachella Valley golf market.

The product includes consumer-facing account, profile, round discovery, round creation and participation workflows, together with a dedicated administrative system for managing rounds, golf facilities, users and join requests.

The current product proposition is centered on algorithmic pairing and structured player preferences. Golfers can maintain playing-style and round-preference information and view match information when discovering available rounds.

2. Technology & Architecture

Layer	Current implementation
Frontend	React + TypeScript
Build / tooling	Vite
Backend / database	Supabase + PostgreSQL
Authentication	Supabase Auth
Authorization	PostgreSQL Row Level Security (RLS)
Admin authorization	Protected PostgreSQL SECURITY DEFINER RPCs with administrator authorization checks
Web delivery	Responsive web application / PWA
Mobile packaging	Capacitor-based Android and iOS projects
Notifications	Web/native push infrastructure with persisted notification and delivery-log data

3. Core User Workflows

Account & Golf Profile

Users create accounts and maintain a Golf Profile containing playing style and round preferences used by the product's discovery and compatibility experience.

Round Discovery

Authenticated users land in the Join experience, where available rounds can be reviewed using match information, course, date, tee time, price, transportation type, host, open spots and host notes.

Create a Round

Hosts can create rounds by defining the golf facility, date, tee time, price, transportation preference, capacity and optional notes.

Join Requests

Users can request to join eligible rounds. The platform tracks participation state and capacity and provides workflows for handling join requests.

Administration

Administrators can review platform activity and manage rounds, facilities and join requests, with users available for administrative review.

4. Administrative System

The product includes a dedicated administrative experience with dashboard summaries and operational management screens.

Area	Capabilities
Rounds	View, edit, cancel and delete rounds
Facilities	View, create, edit, archive and unarchive golf facilities
Users	Read-only administrative review
Join Requests	View, search, filter, approve and decline requests

Privileged administrative mutations are implemented through protected PostgreSQL functions rather than relying solely on client-side authorization. The database security model uses RLS together with an administrator authorization function for privileged operations.

5. Security, Reliability & Audit State

- Authentication and authorization are enforced through Supabase/PostgreSQL controls, with Row Level Security used to constrain database access.
- Administrative mutation paths use SECURITY DEFINER database functions with explicit administrator authorization checks.
- The codebase has undergone structured security, business-logic, reliability and production-readiness audit/remediation work.
- Notification delivery follows an at-least-once model; client-side handling includes notification identity-based deduplication.

6. Web, PWA & Mobile Delivery

The project includes a responsive PWA/web implementation and Capacitor-based Android and iOS application projects. A buyer should configure buyer-controlled signing identities, developer accounts, bundle/application identifiers, certificates and store submission configuration before distributing production mobile builds.

The mobile projects should therefore be understood as included software deliverables and deployment foundations, not as a representation that the buyer's future App Store or Google Play releases are already approved under the buyer's accounts.

7. Extensibility Beyond Golf

The current implementation is purpose-built around golf, but its core concepts—users, profiles, preferences, activities, hosts, participants, locations, schedules and participation workflows—provide an extensible foundation for additional activity types.

A buyer could adapt the product to additional recreational activities or a multi-activity implementation while retaining substantial portions of the existing account, profile, scheduling, participation and administrative architecture. Additional activity support would require development and testing; it is not represented as an existing feature of the current product.

8. Third-Party Services & Transfer

Asset / service	Buyer transition consideration
Supabase	Transfer or recreate production project, database, authentication configuration, secrets and deployment configuration.
Firebase / FCM	Transfer or recreate Firebase project, service credentials and mobile push configuration as appropriate.
Web Push	Transfer/recreate VAPID configuration and web-push deployment secrets as applicable.
Android	Buyer establishes Google Play / Android signing and release credentials.
iOS	Buyer establishes Apple Developer signing, provisioning and App Store configuration.
Domain	our111.com can be transferred if included in the transaction.

9. Deployment & Configuration

The buyer should receive the source repository, Supabase migration history, environment-variable requirements, mobile project configuration and deployment notes. Secrets should be transferred through secure credential rotation rather than embedded in source control. Production credentials and third-party accounts should be moved into buyer-controlled accounts.

10. Operational Considerations

- Notification delivery and third-party push services require valid production credentials and configuration.
- Mobile store distribution requires buyer-owned Apple and Google developer accounts and release signing configuration.
- Production operation should include appropriate monitoring of notification delivery and data/log retention.
- The current implementation is configured for a specific golf market and would require geographic/content adaptation for another operating market.

11. Buyer Handoff Checklist

- Repository / source code transferred
- Supabase project and production database transferred or recreated
- Database migrations reviewed and applied
- Authentication and redirect URLs updated
- Environment variables and secrets rotated into buyer-controlled accounts
- Firebase / FCM configuration transferred or recreated
- Web Push / VAPID configuration transferred or recreated
- Android signing and Google Play configuration established

- iOS signing and Apple Developer configuration established
- Domain transfer completed if included in transaction
- Production smoke test completed
- Documentation and transition support delivered

12. 30-Day Transition Support

The sale includes 30 days of reasonable transition support following transfer. Support is intended to help the buyer understand the existing architecture, deployment configuration and handoff requirements and to address reasonable questions about the delivered software.

New feature development, major redesigns, third-party account disputes or material new engineering work are outside ordinary transition support unless separately agreed.

Scope note: This document describes the current software and intended handoff scope. Buyer-specific deployment, store approval, third-party account transfer and production configuration remain subject to the buyer's accounts and environment.