



IGC SYSTEM

Isabela Golf Club — Baligatan, City of Ilagan, Isabela

- 📐 Wireframe
- 📖 Website Mapping
- 🏗️ Web Architecture

A unified web-based Golf Scoring & Reservation System
Built with PHP · MySQL · Bootstrap 5 · AJAX

📄 Table of Contents

- 1 Wireframe — Public Pages (Landing & Login)
- 2 Wireframe — Admin Dashboard & Pages
- 3 Wireframe — Scorer Interface
- 4 Wireframe — Player Portal
- 5 Website / Site Map
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LANDING PAGE — LANDINGPAGE.HTML

localhost/IGC_SCORINGSYSTEM/Landingpage.html

 IGC System

Home About Roles Features How It Works Scoring Guide Login Activities

IGC System

Isabela Golf Club

A modern digital platform that records hole-by-hole scores, computes Gross & Net, and provides real-time leaderboard updates.

Get StartedLearn More

About the System

Combines a **Scoring System** and **Reservation Portal** into one seamless app. Role-based access: Admin, Scorer, Player.

**3 Roles**
Admin · Scorer · Player

**Auto Calc**
Gross · Net · Rank

**Live Board**
Real-time updates

**PDF Cards**
Print / Download

About Isabela Golf Club

**9 Holes**
2,603 yds · Par 35

**Sand Greens**
Unique putting surface

**Shared FWs**
Alternating tee boxes

**Amenities**
Clubhouse · Pro Shop

User Roles

**Administrator**
Full Access

**Scorer**
Score Entry

**Player**
Self-service Portal

System Features

Player Mgmt

Tournaments

Score Entry

Auto Calc

LOGIN PAGE — LOGIN.PHP

localhost/IGC_SCORINGSYSTEM/login.php

**IGC Golf System**
Isabela Golf Club — Baligatan, Ilagan

Sign in to your account

 Username

Enter your username

 Password

.....

Login

Back to Home

All roles can log in: **Admin, Scorer, Player**
Contact Administrator if you don't have an account.

Activities

 **Activity 1** — Web Architecture Mapping

 **Activity 2** — Portfolio HTML

 **Activity 3** — Portfolio CSS

 **Activity 4** — Golf Score Calculator

 **Activity 5** — Player Registration

Authentication Flow

User visits login.php → Submits credentials → password_verify()

role = admin → admin/dashboard.php

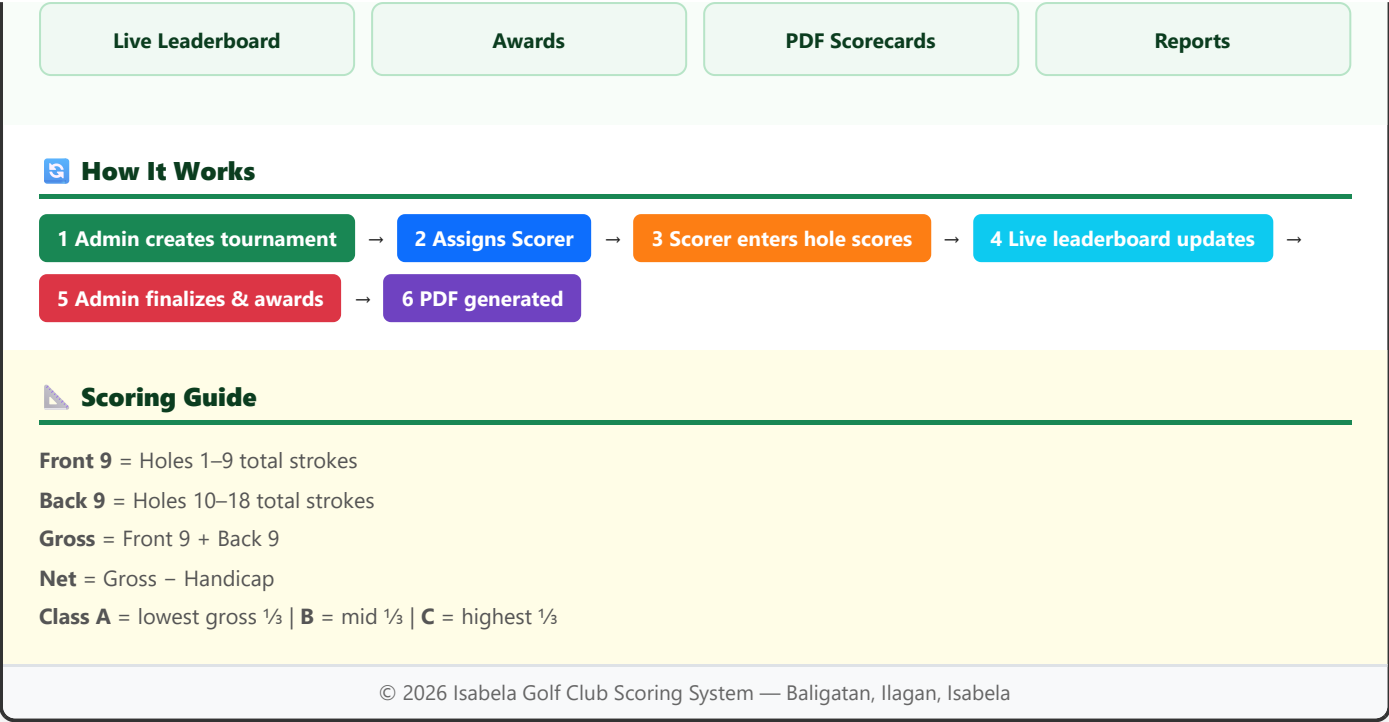
role = scorer → scorer/dashboard.php

role = player → player/dashboard.php

invalid → show error message

localhost/IGC_SCORINGSYSTEM/igc_diagrams.html

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ADMIN DASHBOARD — ADMIN/DASHBOARD.PHP

admin/dashboard.php

IGC Golf

System ADMIN

Dashboard

Players

Tournaments

Score Entry

Leaderboard

Reports

User Management

RESERVATION SYSTEM

Parking Bookings

Player Regs.

Tournament Regs.

Pricing & Rates

Announcements

View Feedback

Logout

Welcome back, **Admin!** Here's what's happening at IGC today.

Notifications | Admin

24

Total Players

8

Total Tournaments

1

Active Tournaments

432

Scores Recorded

Pending Actions:

3 parking bookings

1 player reg

need your review.

Recent Tournaments

View All

Name	Date	Status
Club Cup 2026	2026-06-20	Ongoing
Spring Open	2026-05-12	Finished
Monthly Medal	2026-07-01	Upcoming

Recent Players

View All

Full Name	Class	H'CP
Juan dela Cruz	A	5
Pedro Santos	B	12
Maria Reyes	C	20

Quick Actions

Create Tournament

Enter Scores

View Leaderboard

PLAYERS — ADMIN/PLAYERS.PHP

admin/players.php

IGC

ADMIN

Dashboard

Players

Tournaments

Score Entry

Players

+ Add Player

#	Full Name	Class	H'CP	Contact	Username	Actions
1	Juan dela Cruz	A	5	0917-xxx	juan.dela.cruz	

| 2 | Pedro Santos | B | 12 | 0918-xxx | pedro.santos | |

+ Add Player Modal

Full Name *

e.g. Juan dela Cruz

Contact Number (optional)

TOURNAMENTS — ADMIN/TOURNAMENTS.PHP

admin/tournaments.php

IGC

ADMIN

Dashboard

Players

Tournaments

Score Entry

Tournaments

+ Create Tournament

#	Name	Date	Status	Scorer	Actions
1	Club Cup 2026	2026-06-20	Ongoing	Scorer A	

| 2 | Spring Open | 2026-05-12 | Finished | Scorer B | |

Create Modal

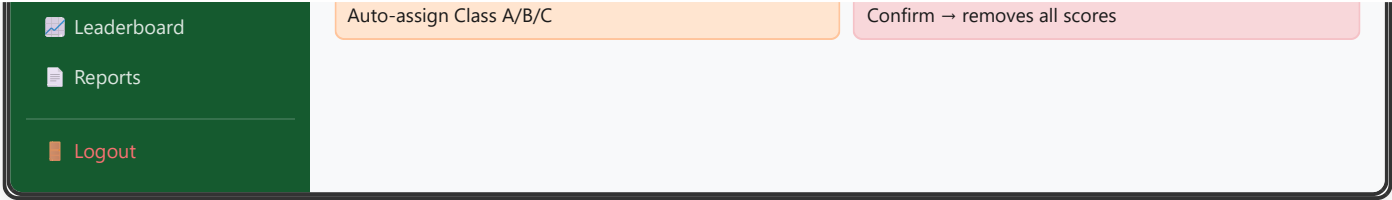
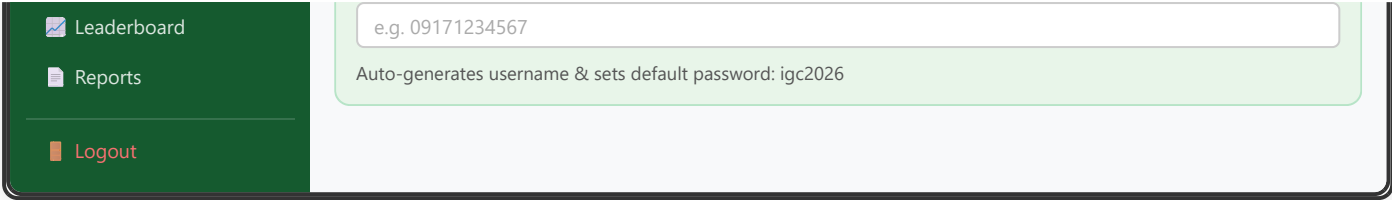
Name · Date · Status · Scorer

Manage Players

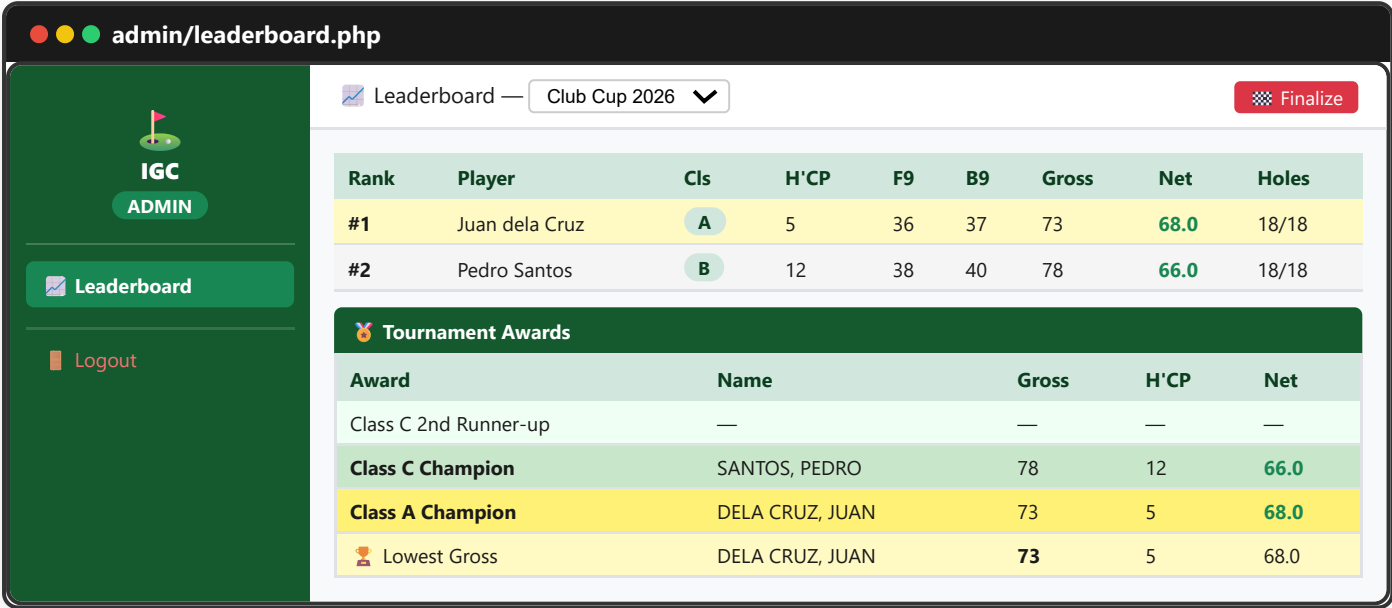
Checkbox-select participants

Finalize

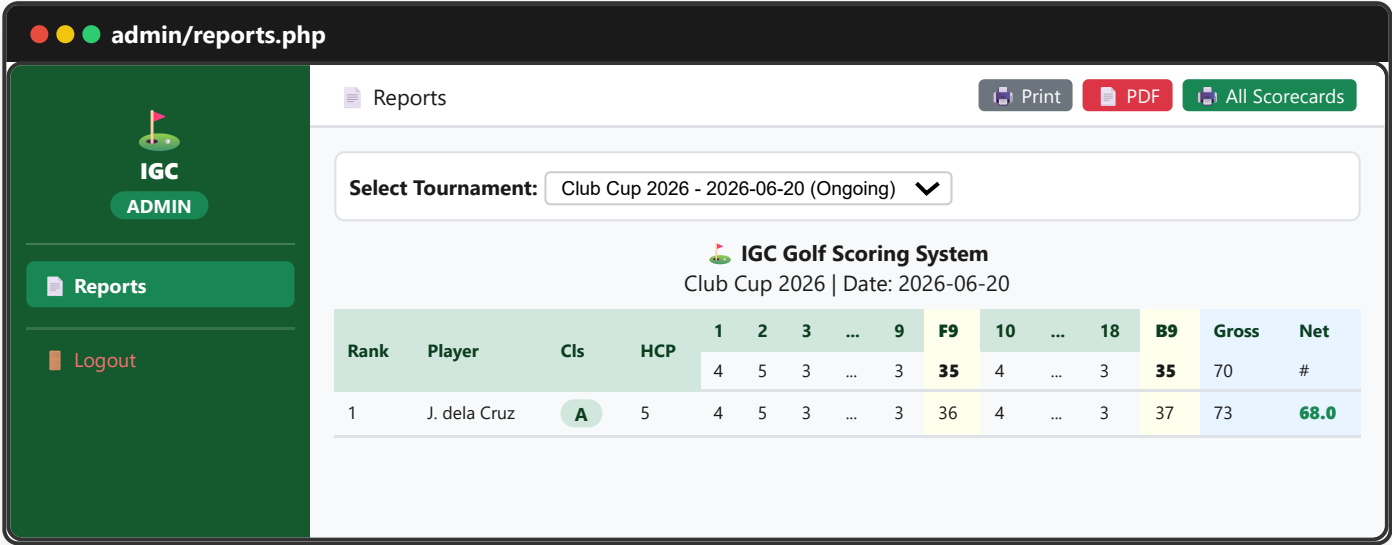
Delete



LEADERBOARD — ADMIN/LEADERBOARD.PHP



REPORTS — ADMIN/REPORTS.PHP



 WIREFRAME — Scorer Interface

Dashboard · Enter Scores · Leaderboard layout reference

SCORER DASHBOARD — SCORER/DASHBOARD.PHP

 IGC Golf Scoring

SCORER

Dashboard

Enter Scores

Leaderboard

Logout

Welcome, **Scorer A!** — Friday, June 26, 2026

2 new

Notifications 2

NEW Tournament Assignment

Mark read

You have been assigned as scorer for: Club Cup 2026 on 2026-06-20.

Active Tournament

LIVE

Club Cup 2026

2026-06-20

24

Players

43

Holes Today

432

Total Recorded

Enter Scores

Live Leaderboard

Quick Actions

Add Player

Score Input

Leaderboard

SCORE ENTRY — SCORER/ENTER_SCORES.PHP

 IGC

SCORER

Dashboard

Enter Scores

Leaderboard

Logout

Score Entry

Ready

Tournament: Club Cup 2026 (2026-06-20)

Select Player — 24 registered

Type player name e.g. Juan dela Cruz...

A Juan dela Cruz

B Pedro Santos

C Maria Reyes

J

Juan dela Cruz

Class A

HCP 5

18/18 holes

18/18 holes recorded

Hole	1	2	3	4	5	6	7	8	OUT
Par	4	5	3	4	4	5	3	4	32
Score	4	5	3	4	5	6	3	4	34

34

Front 9

37

Back 9

71

Gross Score

66.0

Net (Gross – 5)

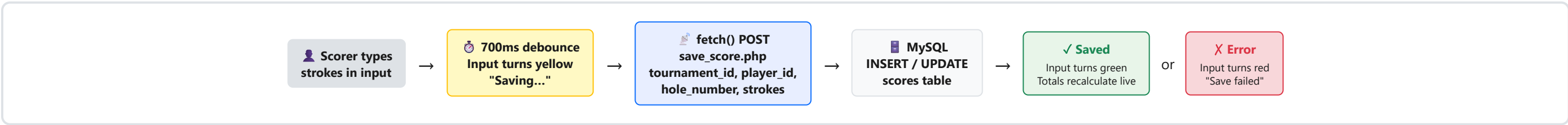
Auto Calc: Front 9 + Back 9 = Gross | Gross – HCP (5) = Net Score

← Pedro Santos

View Leaderboard

Maria Reyes →

SCORE SAVE — AJAX FLOW (SCORER/SAVE_SCORE.PHP)



PLAYER DASHBOARD — PLAYER/DASHBOARD.PHP

IGC Golf System

PLAYER

Dashboard

My Scorecard

Leaderboard

RESERVATIONS

Book Parking

My Bookings

New Player Reg.

Tournament Reg.

CLUB INFO

Pricing & Rates

Announcements

Feedback

Logout

Welcome, **Juan dela Cruz!**

73

Latest Gross Score

68.0

Latest Net Score

#1

Current Rank

2

Parking Bookings

Recent Scorecard — Club Cup 2026

34

Front 9

37

Back 9

71

Gross

66.0

Net

Parking Bookings

Slot A-1 · 2026-06-20

Slot B-3 · 2026-06-26

Approved

Pending

MY SCORECARD — PLAYER/SCORECARD.PHP

player/scorecard.php

Select Tournament: Club Cup 2026

Juan dela Cruz

Class A

HCP 5

H	1	2	3	4	5	6	7	8	OUT
Par	4	5	3	4	4	5	3	4	32
Sc	4	5	3	4	5	6	3	4	34

34

Front 9

37

Back 9

71

Gross

66.0

Net

BOOK PARKING — PLAYER/RESERVATION.PHP

player/reservation.php

Book a Parking Slot

Date *

Select date...

Parking Slot *

— Select available slot —

Vehicle Plate *

e.g. ABC 1234

Submit Booking

My Bookings

Slot A-1 · 2026-06-20

Approved

TOURNAMENT REG. — PLAYER/REGISTER_TOURNAMENT.PHP

player/register_tournament.php

Register for a Tournament

Select Tournament *

Monthly Medal 2026-07-01

Notes / Message

Submit Registration

My Tournament Registrations

Monthly Medal

Club Cup 2026

Pending

Approved

localhost/IGC_SCORINGSYSTEM/igc_diagrams.html

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Slot B-3 · 2026-06-26

Pending

PRICING — PLAYER/PRICING.PHP

●●● player/pricing.php

🔧 Club Pricing & Rates

Service	Rate
Green Fee (9 holes)	₱ 150
Green Fee (18 holes)	₱ 250
Caddie Fee	₱ 100
Cart Rental	₱ 200
Parking (daily)	₱ 50
Tournament Entry	₱ 500

ANNOUNCEMENTS — PLAYER/ANNOUNCEMENTS.PHP

●●● player/announcements.php

📣 Club Announcements

Monthly Medal — July 2026

Posted: June 20, 2026

Registration is now open for the Monthly Medal tournament on July 1, 2026. Please register before June 28.

Course Maintenance Notice

Posted: June 18, 2026

Holes 3 and 7 will be closed for maintenance on June 22–23.

FEEDBACK — PLAYER/FEEDBACK.PHP

●●● player/feedback.php

💡 Submit Feedback

Category

General Feedback

Rating

★ ★ ★ ★ ☆

Message *

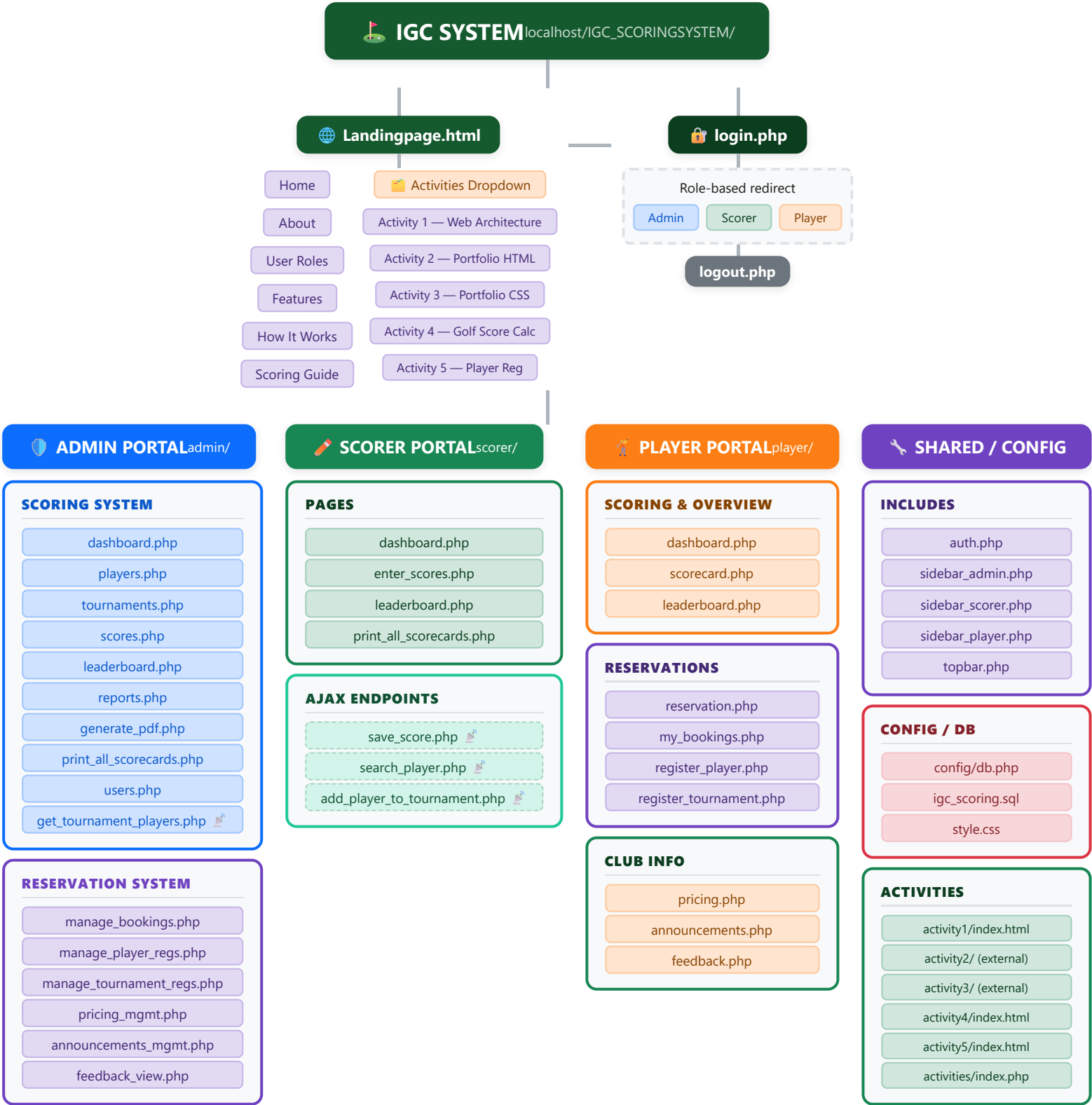
Submit Feedback

Feedback is submitted to Admin anonymously.

WEBSITE / SITE MAP

Complete page hierarchy and navigation flow for all user roles

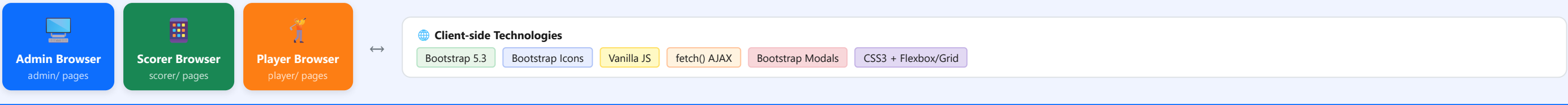
Legend: Public Admin Scorer Player AJAX Endpoint Shared/Config Database Table



WEB ARCHITECTURE DIAGRAM

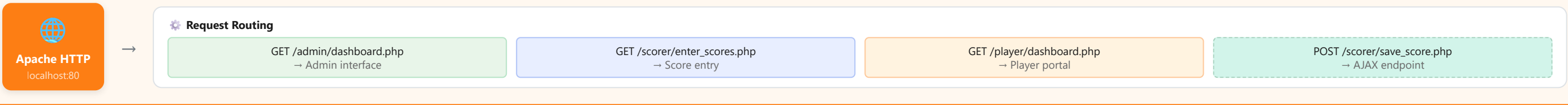
Full system architecture: Client → Web Server → PHP → MySQL · AJAX flows · Database schema

LAYER 1 — CLIENT (BROWSER)



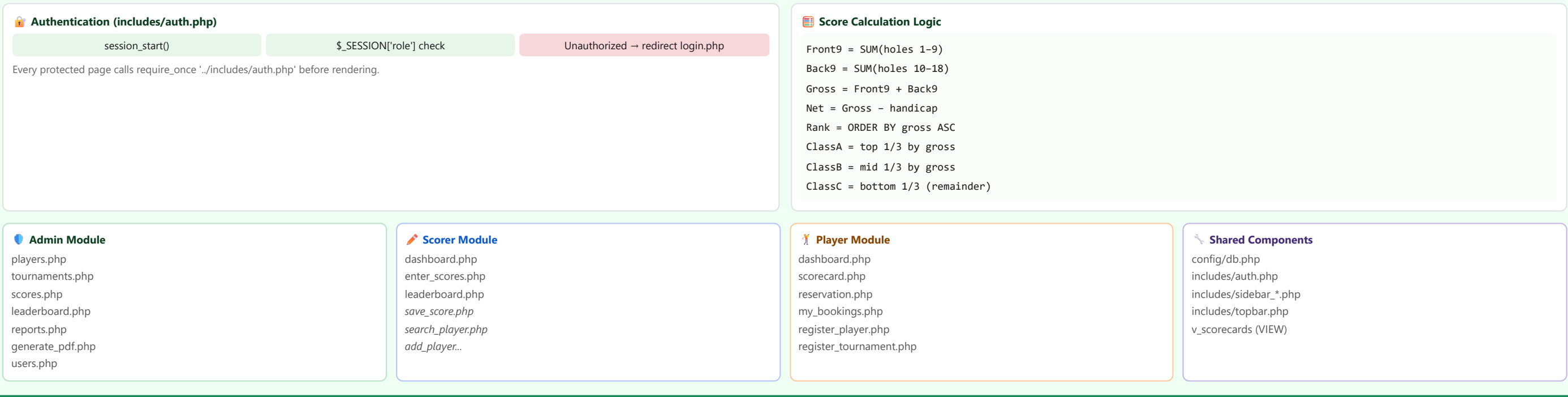
LAYER 2 — WEB SERVER (XAMPP APACHE)

▼ HTTP Request (GET / POST) ▼



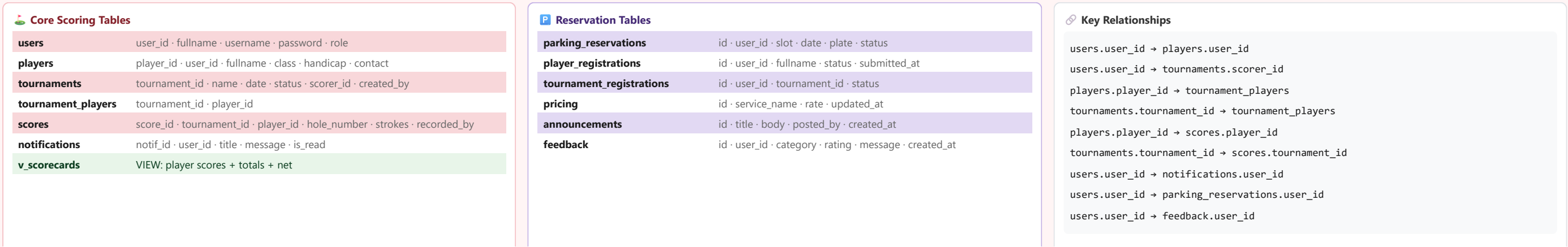
LAYER 3 — PHP APPLICATION (BUSINESS LOGIC)

▼ PHP Execution ▼



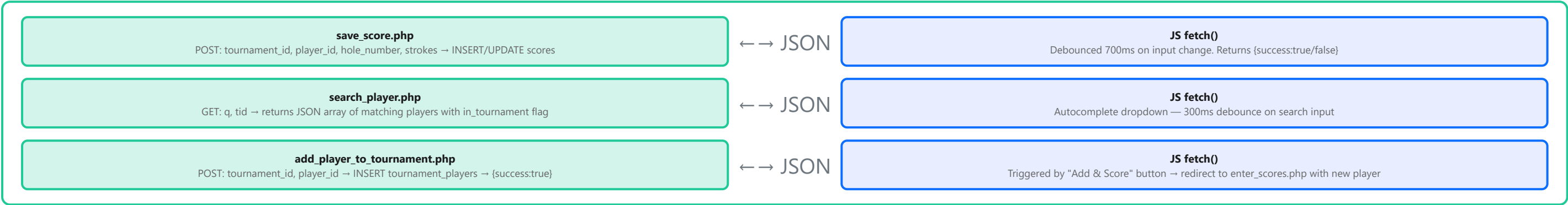
LAYER 4 — MYSQL DATABASE (IGC_SCORING)

▼ PDO / MySQLi Queries ▼



v_scorecards VIEW joins players + tournament_players + scores to compute Front9, Back9, Gross, Net, holes_played — used by both leaderboard and reports.

 AJAX DATA FLOWS



 FULL STACK SUMMARY

