User Manual for the PlayerHome Page

# Table of Contents

1. 1. Overview
2. 2. Key Features
3. 3. Navigating the PlayerHome Page
4. 4. Actions and Buttons
5. 5. Special Roles
6. 6. Troubleshooting

# 1. Overview

The PlayerHome Page is designed to:  
- Allow players to check in for the ladder.  
- Provide administrators tools to manage the ladder.  
- Display player lists with detailed information.  
- Ensure fairness and compliance through location-based check-ins.

# 2. Key Features

- Player Check-in: Players can confirm their availability for the ladder.  
- Admin Features: Administrators can freeze/unfreeze check-ins and access ladder configurations.  
- Helper Access: Helpers can assist with ladder tasks during active periods.  
- Dynamic Interface: Displays player information dynamically based on their status and roles.  
- Geolocation Validation: Ensures players are within the allowed location radius before check-in.

# 3. Navigating the PlayerHome Page

## Main Components

1. App Bar:  
 - Displays the active ladder name.  
 - Provides admin-specific actions (e.g., configure ladder, freeze/unfreeze check-ins).  
2. Player List:  
 - Displays player ranks, names, and check-in statuses.  
 - Color-coded to indicate:  
 - Green: Logged-in user.  
 - Blue: Other players.  
3. Player Details:  
 - Clicking on a player's row expands details for additional actions (e.g., location validation, calendar access).

## Special Indicators

- Icons:  
 - 🟩 Green Check (Checked-in): Player has successfully checked in.  
 - ⬜ Checkbox Outline (Ready to Check-in): Player can check in.  
 - ❌ Red Cancel Icon: Check-in not allowed (e.g., location too far, time restrictions).  
 - 🕒 Clock Icon: Check-in not available (e.g., outside check-in time window).

# 4. Actions and Buttons

## Check-in

Player Check-in Process:  
1. Locate your name in the player list.  
2. Tap the checkbox icon next to your name.  
3. Follow any location-based prompts if required.

## Admin Tools

- Freeze/Unfreeze Check-ins:  
 - Admins can pause check-ins to lock the player list before games begin.  
 - Button Location: Top-right corner of the App Bar.  
- Configure Ladder:  
 - Access additional ladder settings.  
 - Button Location: Admin-only icon in the App Bar.

## Calendar Access

Available for all players to view or manage game schedules.