

# Turf Booking App / Sports Court Reservation Platform

## Business Overview

A complete Turf & Sports Court Booking Platform where users can:

- Book Sports Courts
- Reserve Turf Slots
- Hourly Court Booking
- Join Matches & Tournaments
- Book Coaching Sessions
- Make Team Bookings
- View Live Availability
- Pay Online

This platform supports:

- Football Turf
  - Cricket Grounds
  - Pickleball Courts
  - Badminton Courts
  - Tennis Courts
  - Basketball Courts
  - Padel Courts
  - Volleyball Courts
  - Indoor Sports Arenas
  - Sports Academies
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## Customer / Player Modules

### Authentication

- Splash Screen
- Intro / Onboarding Screens
- Login

- Register
  - OTP Verification
  - Forgot Password
  - Social Login (Google / Apple)
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## Home Dashboard

- Home Dashboard
  - Nearby Turfs
  - Popular Sports
  - Featured Courts
  - Trending Matches
  - Offers & Discounts
  - Membership Plans
  - Banner Sliders
  - Quick Booking Button
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## Sports Categories

- Football Turf
  - Cricket Ground
  - Pickleball Court
  - Badminton Court
  - Tennis Court
  - Basketball Court
  - Volleyball Court
  - Padel Court
  - Table Tennis
  - Indoor Games Arena
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## Turf & Court Listing Module

- Turf Listing
- Court Details Page

- Image Gallery
  - Amenities Details
  - Location Map
  - Court Size Information
  - Pricing Per Hour
  - Available Time Slots
  - Reviews & Ratings
  - Rules & Policies
  - Share Court
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## Slot Booking Module

- Select Sport
  - Select Turf/Court
  - Choose Date
  - Select Time Slot
  - Slot-wise Booking
  - Hourly Booking
  - Team Booking
  - Repeat Booking
  - Instant Booking
  - Booking Confirmation
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## Match & Tournament Module

- Join Public Matches
  - Create Match
  - Team Invitations
  - Tournament Registration
  - Tournament Brackets
  - Match Schedules
  - Leaderboard & Rankings
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## Coaching & Training Module

- Book Coaching Sessions
  - Personal Training
  - Group Coaching
  - Academy Membership
  - Coach Profiles
  - Training Schedules
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## Payments & Membership

- Online Payment Gateway
  - Wallet System
  - Coupons & Promo Codes
  - Membership Plans
  - Monthly Packages
  - Corporate Packages
  - Invoice Download
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## Booking Management

- My Bookings
  - Upcoming Bookings
  - Booking History
  - Cancel Booking
  - Reschedule Booking
  - Live Booking Status
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## Customer Profile

- My Profile
- Favorite Turfs
- Saved Teams
- Notifications
- Wallet & Loyalty Points
- Referral Program

- Settings
  - Logout
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## **Communication Module**

- In-App Chat
  - WhatsApp Integration
  - Call Turf Owner
  - Push Notifications
  - Booking Alerts
  - Match Reminders
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## **Support & Information Pages**

- About Us
  - Contact Us
  - FAQ
  - Terms & Conditions
  - Privacy Policy
  - Refund Policy
  - Support Center
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## **Turf Owner / Vendor Modules**

### **Vendor Authentication**

- Turf Owner Login
  - Vendor Registration
  - OTP Verification
  - Business Verification
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# Vendor Dashboard

- Dashboard Overview
  - Total Bookings
  - Revenue Counter
  - Today's Matches
  - Slot Occupancy Rate
  - Analytics Overview
  - Subscription Status
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# Turf & Court Management

- Add Turf/Court
  - Edit Turf Details
  - Upload Images/Videos
  - Add Amenities
  - Configure Pricing
  - Manage Sports Categories
  - Set Availability
  - Block Slots
  - Holiday Management
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# Slot & Booking Management

- Manage Bookings
  - Approve/Reject Bookings
  - Real-Time Slot Management
  - Booking Calendar
  - Reschedule Bookings
  - Booking History
  - Cancellation Management
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# Tournament & Match Management

- Create Tournament
  - Manage Teams
  - Match Scheduling
  - Tournament Results
  - Prize Management
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## **Membership & Subscription Management**

- Membership Plans
  - Subscription Packages
  - Corporate Memberships
  - Discount Campaigns
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## **Reports & Analytics**

- Revenue Reports
  - Court Usage Reports
  - Peak Hour Reports
  - Customer Reports
  - Membership Reports
  - Download Reports PDF/Excel
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## **Staff / Reception Modules**

### **Staff Dashboard**

- Booking Check-ins
  - Slot Verification
  - Customer Management
  - Payment Verification
  - Match Coordination
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# Admin Panel

## Admin Authentication

- Admin Login
  - Forgot Password
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## Admin Dashboard

- Total Customers
  - Total Turf Owners
  - Total Bookings
  - Revenue Analytics
  - Active Courts
  - Subscription Revenue
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## Vendor Management

- Approve Turf Owners
  - Verify Businesses
  - Manage Vendors
  - Block/Unblock Vendors
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## Marketplace Management

- Manage Sports Categories
  - Manage Listings
  - Featured Turfs
  - Banner Advertisements
  - Promotions & Offers
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# Booking & Tournament Management

- Monitor Bookings
  - Handle Refunds
  - Tournament Monitoring
  - Dispute Resolution
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# User Management

- Manage Customers
  - Manage Staff
  - Manage Support Tickets
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# CMS & Platform Settings

- Banner Management
  - Push Notifications
  - Email/SMS Templates
  - Tax Settings
  - Commission Settings
  - Payment Gateway Settings
  - Platform Settings
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# Extra Advanced Features

## AI & Smart Features

- AI Slot Recommendations
- Smart Matchmaking
- AI Team Builder
- Smart Peak Pricing
- AI Chat Support

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## Optional Advanced Features

- Multi-City Support
- Multi-Language Support
- QR Code Check-in
- Live Match Streaming
- Smart Access Control
- IoT Smart Turf Lights
- Wearable Device Integration
- Fantasy Sports Integration

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## Monetization Model

- Court Booking Fees
- Vendor Subscription Plans
- Featured Turf Listings
- Tournament Registration Fees
- Membership Plans
- Advertisements
- Coaching Session Commission

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## Main Business Flow

### Customer Flow

Search Turf → Select Sport → Choose Time Slot → Make Payment → Play Match

### Turf Owner Flow

Add Turf → Configure Slots → Receive Bookings → Manage Matches → Earn Revenue

### Admin Flow

Manage Vendors → Monitor Bookings → Handle Revenue → Control Platform Operations

