

## Roles and Users

### 1. Super Admin:

- Create leagues (e.g., VABL, ANABA).
- Assign roles (e.g., doctors, judges, timekeepers for fights).
- Manage events within leagues, each with multiple fights.
- Dynamic creation of categories/companies.
- Manage email-specific plans for users.
- Oversee ticketing and booking systems for leagues.
- Handle live streaming.

### 2. League Admin:

- Manage leagues and their events.
- Handle fights within events.
- Monitor user registrations and activities.
- Send newsletters to league members.
- Access admin panel specific to their league.

### 3. Users:

- Register as fighters, trainers, officials, etc.
  - Select multiple roles with conditional logic for required information.
  - Roles requiring approval:
    - League Manager.
    - Fighters (specific data like concussion status, fight history).
  - Roles auto-assigned on product purchase (e.g., VABL Trainer).
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## Products and Courses

### 1. Product Types:

- Uniforms: Includes tracking purchase history and shipping.
- Equipment: Inquiry-based purchase system.
- Courses and registrations: Filterable store by region, league, skill level, etc.

### 2. Course Features:

- Enrollment upon product purchase.
- Expiration based on product timeline.
- Prerequisite lessons for progression.
- Quizzes with auto-grading and feedback.
- Certificates/licenses generated on completion with prerequisites.

### 3. General E-Commerce Features:

- Multiple payment pathways: PayPal, Google Pay, Apple Pay, etc.
  - Cart management and billing info display.
  - Email notifications for:
    - Payment processing.
    - Invoice generation.
    - Payment failure.
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## Event Management

1. **Event Creation:**
    - Created by admins, league managers, or tournament coordinators.
    - Frontend creation.
    - Subpage for each event with details (e.g., league, date, time, tickets, location).
  2. **Event Features:**
    - Event calendar with filters (date, league, skill level).
    - Dynamic ticket pricing and types.
    - Digital ticket generation with email delivery.
    - Tickets linked to Apple Wallet.
  3. **Expression of Interest (EOI):**
    - Forms for officials, fighters, trainers for specific leagues.
    - Automatic email notifications on submission.
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## Live Streaming

- **BoxSafe Live:**
    - Integrate live streaming with options for pay-per-view, free-to-watch, or subscription-based.
    - Linked with OBS/Streamlabs for stream setup. Each league should be able to schedule upcoming streams and set prices for the streams as well as dates titles and event details allowing people to view before the event begins and purchase the stream before hand
  - Similar to <https://www.dazn.com/en-AU/welcome>
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## Account Management

1. **General Features:**
    - Profiles based on user roles (e.g., fighters, trainers, officials).
    - Conditional logic for required fields based on roles.
    - Users can view personal data but not others (except for admins and league managers).
  2. **File Management:**
    - Required file uploads for certifications/licenses.
    - Automatic expiration and invalidation of accounts if files expire.
    - Deletion of expired files.
  3. **Concussion Management:**
    - Fighters set as concussed need updated medical clearance.
    - Return-to-fight date invalidates prior certifications until resolved.
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## Gallery and Media

1. **Gallery:**
    - Event photos organized in albums by league and event.
    - Photos purchasable for personal (\$15) or commercial (\$50) use.
    - Bundled photo purchases with watermarks for unsold images.
  2. **Seminars:**
    - Dedicated page for submitting seminar forms.
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## Policies and Security

1. **Policies:**
    - Existing terms, privacy policy, and BoxSafe policies.
    - Profiles and files are not indexed for search engines.
  2. **Security:**
    - Emphasis on user privacy and data safety.
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## Administrative Features

1. **Admin Panel:**
    - Create courses, licences, leagues, events, tickets, and products.
    - Monitor user activity and site performance.
    - Manage inquiries, support tickets, and user communications.
  2. **Quote Generation:**
    - Based on user inquiries for equipment or seminars.
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## Key Functionalities

- **Subscriptions:**
  - Adjustable timeframes for courses and registrations.
  - Expiry notifications at 30 days, 1 week, and 1 day before expiration.
- **Event Navigation:**
  - Next/previous event navigation.
  - Add to calendar functionality.