

# FitFlow

## Gym Management System

### User Guide

Member Management

Plans & Memberships

Check-In System

Reports & Analytics

Version 1.0 | 2025

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# Dashboard

Your central hub for monitoring gym operations at a glance.

## Key Metrics

- **Active Members:** Current count of members with active memberships
- **Today's Check-Ins:** Real-time check-in counter
- **Monthly Revenue:** Current month earnings
- **Expiring Soon:** Memberships expiring in the next 7 days

## Quick Actions

**Add New Member:** Quickly register a new gym member with or without immediate subscription

**Quick Check-In:** Fast member check-in using barcode scanning or manual search

## Revenue Chart

Visual representation of monthly revenue trends. Track your gym's financial performance over the last 6 months.

## Expiring Memberships Alert

Proactive list of members whose subscriptions are ending soon. Take action to retain members before expiration.

# First-Time Setup

Welcome to FitFlow! Follow these steps to get your gym management system up and running quickly.

## Step 1: Configure Gym Information

**Navigate to Settings:** Go to the Settings section from the main navigation

### Enter Gym Details:

- Gym Name (displayed on reports and member cards)
- Phone Number
- Address
- Gender Restrictions (Mixed/Male Only/Female Only)
- Preferred Language (English/Arabic)

## Step 2: Create Your First Plans

Set up membership plans before adding members. Common plans include monthly, quarterly, and annual subscriptions.

**Go to Plans Section:** Click on "Plans" in the navigation

**Add Plans:** Create at least 2-3 basic plans (e.g., Monthly - 30 days, Quarterly - 90 days)

## Step 3: Add Your First Members

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Start building your member database. You can import existing members or add them one by one.

## Step 4: Enable Auto Backup

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### Data Protection

FitFlow automatically creates daily backups when you launch the app. Backups are stored in Documents/FitFlow/Backups and kept for 30 days.

## You're Ready!

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Your gym management system is now set up. Start by adding members, creating subscriptions, and tracking check-ins. Explore the dashboard to monitor your gym's performance.

# Member Management

## Adding New Members

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**Step 1:** Click "Add New" button in Members section

**Step 2:** Fill in member details:

- Name (required)
- Phone (required, unique)
- Email (optional)
- Gender
- Address (optional)
- Join Date
- Notes (optional)

**Step 3:** Optionally add subscription immediately

**Step 4:** Click "Add Member"

## Member Features

- **Unique Barcode:** Auto-generated for each member
- **Member Card:** Printable with barcode for quick check-ins
- **Full History:** View all memberships and check-ins
- **Status Tracking:** Active (has valid membership) / Inactive (never had membership) / Expired (had memberships, all expired)

## Editing Members

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Click the edit icon on any member row. Update details and save changes.

## Viewing Member Details

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Click member name to view complete profile including:

- Personal information
- Active and past memberships
- Check-in history
- Payment records



# Plans Management

## Creating Plans

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**Step 1:** Navigate to Plans section

**Step 2:** Click "Add New Plan"

**Step 3:** Configure plan:

- Plan Name
- Duration (days)
- Price
- Features (optional)
- Description (optional)

**Step 4:** Save the plan

## Plan Types Examples

Plan Name	Duration	Typical Price
Monthly	30 days	Variable
Quarterly	90 days	Discounted
Annual	365 days	Best Value
Student	30 days	Discounted

## Managing Plans

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- **Edit:** Modify plan details (price changes don't affect existing memberships)
- **Deactivate:** Hide plans from new subscriptions while keeping historical data
- **Filter:** View active or all plans

# Memberships Management

## Creating Memberships

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**Step 1:** Go to Memberships section or Member profile

**Step 2:** Click "Add New Membership"

**Step 3:** Select member and plan

**Step 4:** Set dates:

- Start Date
- End Date (auto-calculated based on plan)

**Step 5:** Enter payment details:

- Amount Paid
- Payment Method (Cash/Card/Bank Transfer)
- Payment Date
- Notes (optional)

**Step 6:** Save membership

## Membership Status

- **Active** Currently valid subscription
- **Upcoming** Starts in the future
- **Expired** Past end date

## Renewing Memberships

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From member profile, create a new membership with start date after current expiration.

## Filtering Memberships

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- Filter by status (Active/Expired/All)
- Search by member name
- Sort by date or member

# Check-In System

## Quick Check-In Widget

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**Method 1 - Barcode Scan:** Scan member's barcode card for instant check-in

**Method 2 - Manual Search:** Search by name or phone number

**Method 3 - Member ID:** Enter member ID directly

### Check-In Validation

- **Active Membership:** Member must have valid subscription
- **Warning:** Shows warning if member already checked in today
- **Real-time:** Instant feedback on success/failure

# Check-In History

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View complete check-in log with:

- Member name
- Check-in date and time
- Member status at check-in
- Filter by date range
- Export to PDF report

# Member Check-In Card

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Print member cards directly from member profile. Cards include:

- Member name
- Unique barcode
- Member ID
- Professional design

# Reports & Analytics

## Available Reports

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### 1. Members Report

- Complete member list
- Status (Active/Inactive/Expired)
- Join dates
- Contact information

### 2. Memberships Report

- All subscriptions
- Active vs expired
- Plan distribution
- Revenue breakdown

### 3. Check-Ins Report

- Daily/weekly/monthly attendance
- Member activity patterns
- Peak hours analysis
- Date range filtering

### 4. Revenue Report

- Payment collection summary
- Payment method breakdown
- Date range analysis
- Month-over-month comparison

## Generating Reports

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**Step 1:** Select report type

**Step 2:** Apply filters (dates, status, etc.)

**Step 3:** Preview on screen

**Step 4:** Export to PDF



# Settings & Configuration

## General Settings

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### Gym Information

- Gym Name
- Phone Number
- Address
- Displayed on reports and member cards

### Gender Restrictions

- **Mixed:** Accept all members
- **Male Only:** Restrict to male members
- **Female Only:** Restrict to female members

### Language

- English
- Arabic (RTL support)
- Instant UI switch

# Backup & Restore

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## Manual Backup

**Step 1:** Go to Settings

**Step 2:** Click "Create Backup"

**Step 3:** Choose save location

**Step 4:** Backup file created with timestamp

## Auto Backup

- Automatically runs on app launch
- Creates daily backup
- Keeps last 30 backups
- Stored in Documents/FitFlow/Backups

## Restore from Backup

**Step 1:** Click "Restore Backup"

**Step 2:** Select backup file

**Step 3:** Confirm restoration

**Step 4:** App restarts with restored data

# Tips & Best Practices

## Daily Operations

- Check dashboard first thing every morning
- Review expiring memberships weekly
- Use quick check-in for efficiency
- Print member cards for new members immediately

## Financial Management

- Record payments immediately
- Generate monthly revenue reports
- Track payment methods for reconciliation
- Review plan pricing regularly

### Data Security

- Create manual backups before major changes
- Keep backup files in multiple locations
- Test restore process periodically
- Never delete backup files

### Growth Strategies

- Monitor check-in trends to identify peak hours
- Track member retention through renewal rates
- Use expiring list for retention campaigns
- Analyze plan popularity to optimize pricing

## Keyboard Shortcuts

Action	Shortcut
Quick Check-In	Focus on barcode input (always active)
Search Members	Click search box
Add New Item	Click "Add New" button

# Support & Contact

## Common Issues

### Check-in not working

- Verify member has active membership
- Check barcode is scanning correctly
- Try manual search instead

### Member shows as inactive

- Check membership end date
- Create new membership if expired
- Verify payment was recorded

### Backup fails

- Check disk space
- Verify write permissions
- Close the app and restart

## System Requirements

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- **Operating System:** Windows 10/11 (64-bit)
- **RAM:** 4GB minimum, 8GB recommended
- **Storage:** 500MB free space