

## **ACTORS**

- User
- Trainer / Nutritionist
- Admin
- Guest / Visitor

## **USE CASES & RELATIONSHIPS**

## For User

- Register / Login
- Set Dietary Preferences / Fitness Goals
- Upload Health Stats / Photos
- View Daily Intake Summary
- Track Meal Plan History
- Schedule Training Sessions / Meal Plans
- View Sample Meals or Workouts
- Filter Programs by Goal or Diet

- Read Blog / Tips
- Chat with Nutritionist or Trainer
- View Client Progress (<<include>> from Trainer)

#### For Trainer / Nutritionist

- Manage Clients
- View Client Progress
- Send Messages to Clients
- Offer Personalized Advice
- Generate Reports

#### For Admin

- Approve or Suspend Accounts
- Resolve Disputes / Reports
- Manage Content
- Send Notifications
- Generate Reports (<<include>> from Trainer)

# For Guest / Visitor

- View Sample Meals or Workouts
- Read Blog / Tips
- Switch to Full Access (<<extend>> Register/Login)

### <<include>> RELATIONSHIPS

- Generate Reports (Admin and Trainer use this; common reporting module)
- View Client Progress is included in Manage Clients
- Send Messages to Clients is included in Manage Clients
- Schedule Training / Meal Plans includes Upload Health Stats / Photos
- Set Preferences / Goals includes Register/Login

# <<extend>> RELATIONSHIPS

- Switch to Full Access <<extend>> Register/Login
- Resolve Disputes / Reports <<extend>> Manage Clients
- Offer Personalized Advice <<extend>> Send Messages to Clients