

MPL & PWA LAB PREREQUISITE

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AIM: - Selecting features for application development, the features should comprise of:

- 1.Common Widgets
- 2.Should include icons, images, charts etc.
- 3.Should have an interactive form.
- 4.Should apply navigation, routing and gestures
- 5.Should connect with FireBase database

| Screenshots | Features |
|-------------|--|
| | <ul style="list-style-type: none">• Purpose: Enables users to register or log in by email address and password to access the app's features.• Firestore Integration Ensures secure login by storing user details in Firebase Authentication. Can validate user identity based on phone number.• Widgets<ol style="list-style-type: none">1. Formfields2. Buttons with designated tasks |

8:12



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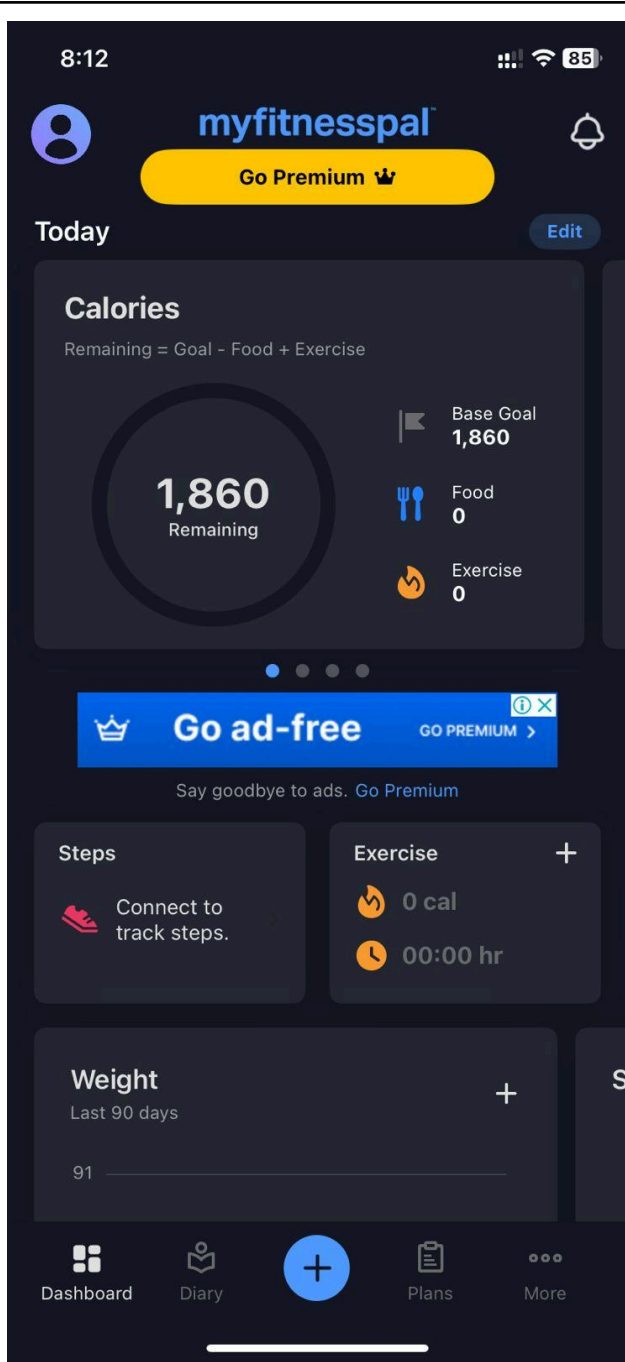
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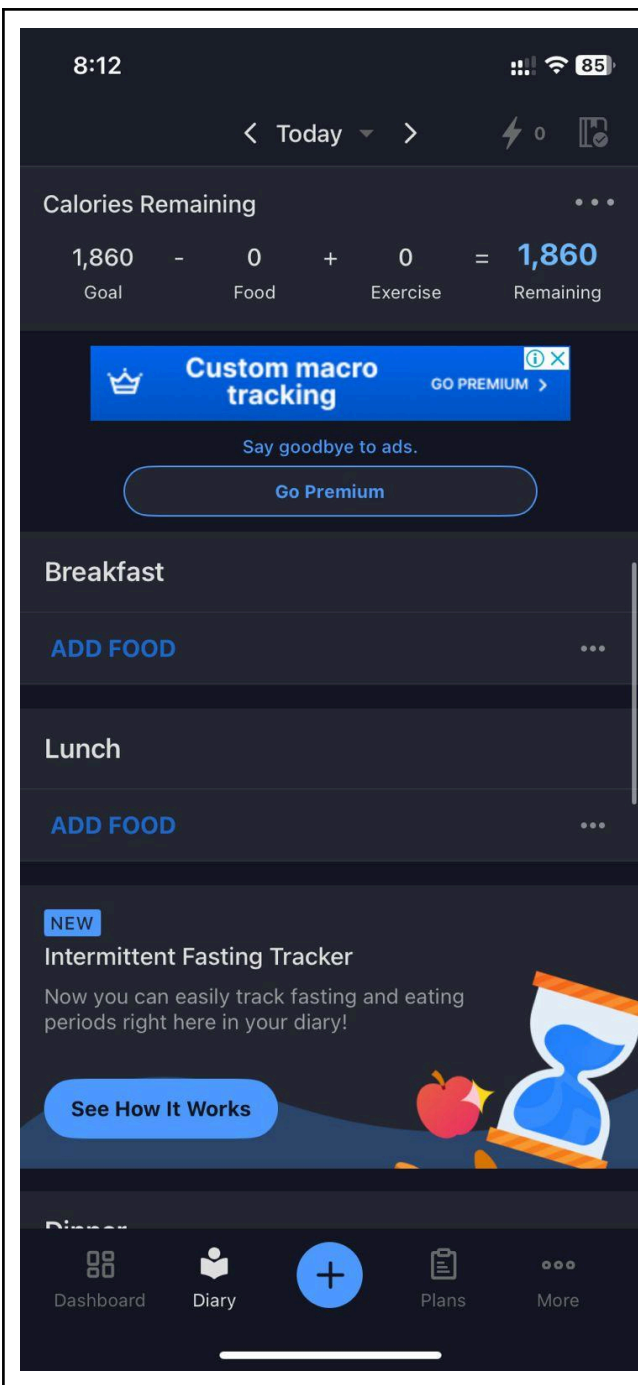
Widgets Used

1. Radio Button
2. Text fields
3. Button



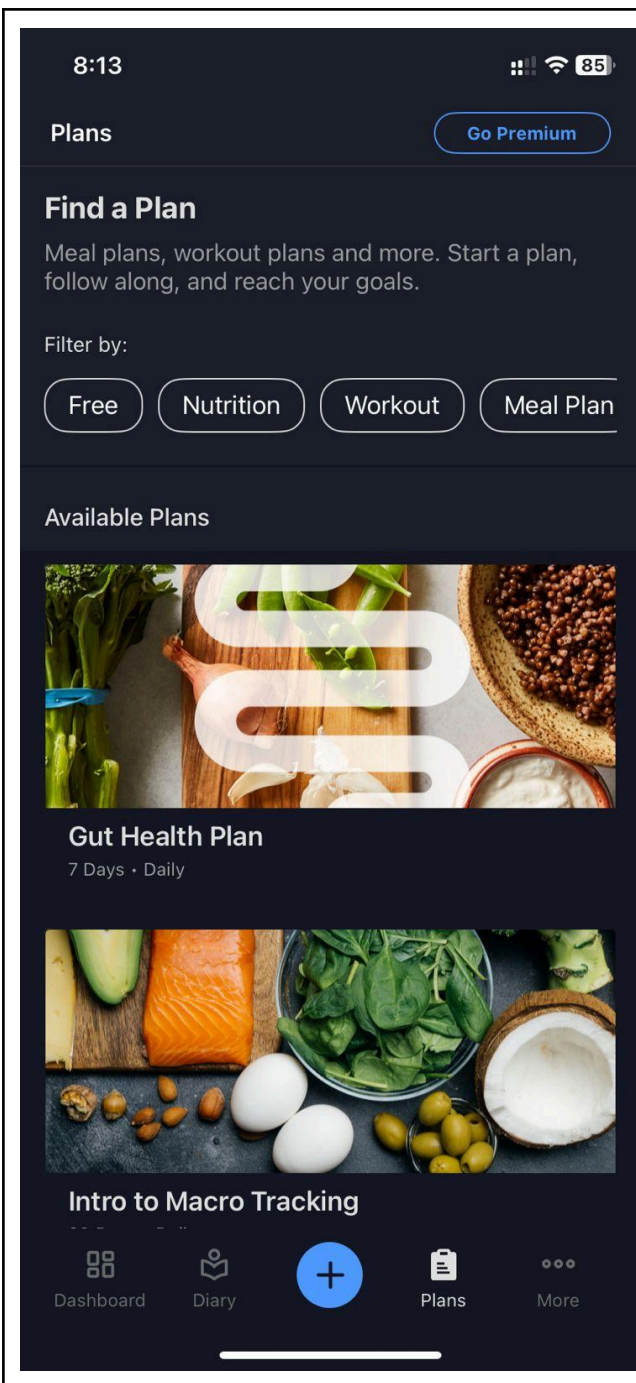
Widgets used

1. Calories Remaining Tracker
2. Premium Feature Promotion
3. Steps tracker
4. Exercise tracker
5. Weight graph
6. Bottom Navigation bar



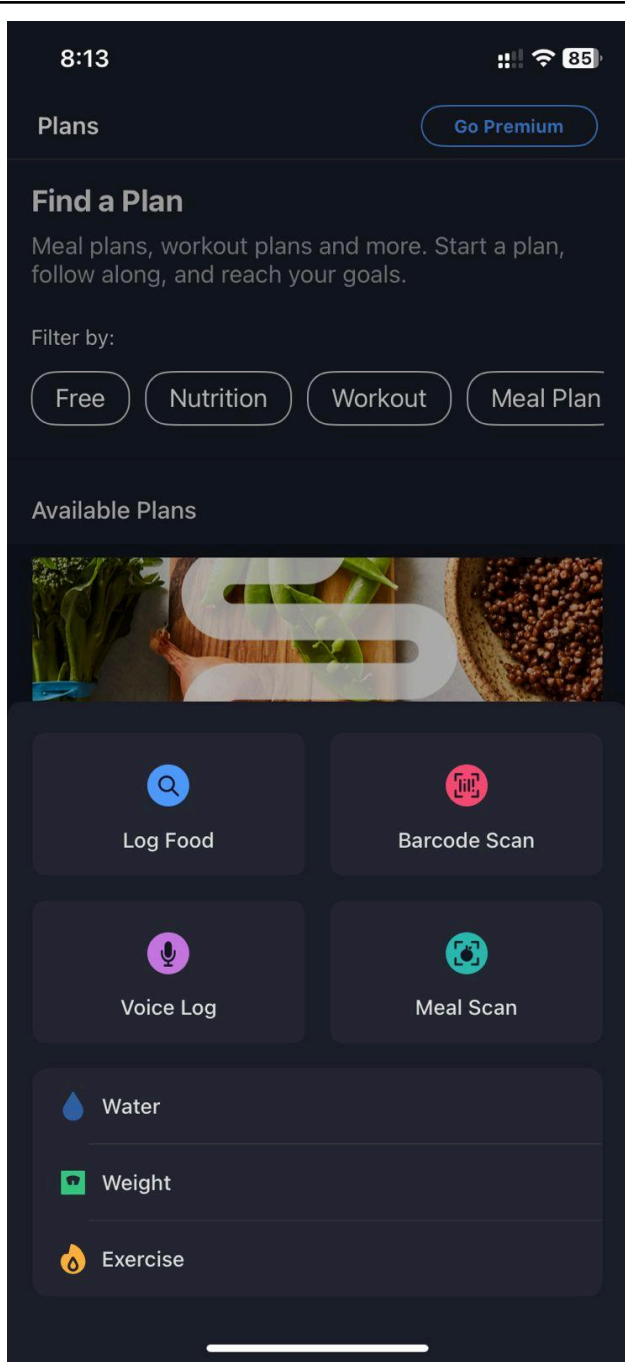
Widgets used

1. Calories RemainingTracker
2. Premium Feature Promotion
3. Food logging
4. Day switching button



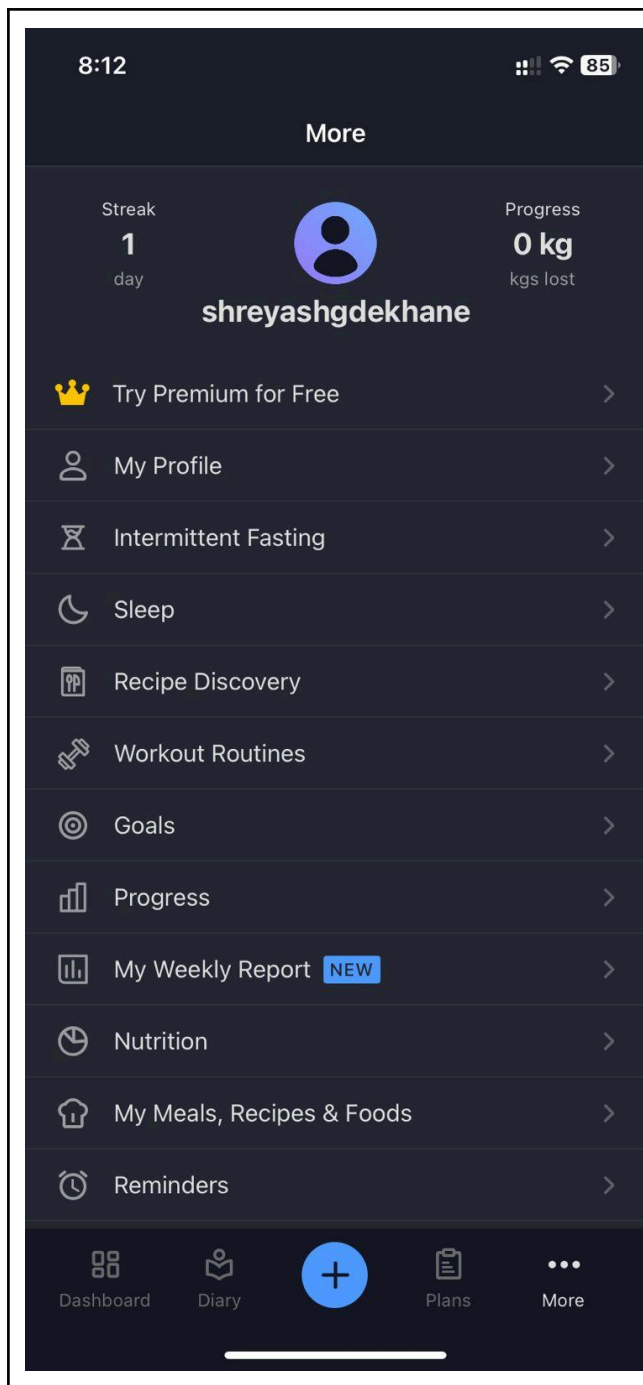
Widgets used

1. Quick search buttons
2. Corousals to depict various meal plans



Widgets used

1. Dedicated buttons to log food based on different methods



Widgets used

1. Profile image
2. Streak and progress counter
3. Listed buttons for each functionality