



# InPower Admin Portal and Mobile Application

## DEMO WALKTHROUGH DOCUMENT

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# Walkthrough of the Android application:

## 1. Introduction

This document is a comprehensive guide for the InPower app, showcasing its key features and functionalities to help users get the most out of their experience. It is designed for new users, developers, and testers, providing detailed instructions and visual aids. New users will learn to navigate and use the app effectively, developers will gain insights into maintaining and improving the app, and testers will have a valuable reference for ensuring its performance and reliability. Ultimately, this guide aims to empower all stakeholders to utilize InPower for enhanced productivity and efficient task management.

## 2. Overview of the App

InPower is a women's wellbeing app designed to foster global connections by allowing users to join various interest-based groups and post about issues, seek help, and offer support. Available on android 12.0 or later. For this project, we are specifically using the Pixel 8 API 31. The app prioritizes privacy and safety, offering features like anonymous posting and group moderation. InPower aims to create a supportive community where women can share experiences, provide advice, and access valuable resources, making it a comprehensive platform for women's wellbeing and empowerment.

## 3. Installation Guide

### Prerequisites:

1. Insalled Android Studio
2. A free Github personal account.
3. InPower must be contacted and must give your personal account access to the: [“https://github.com/rtalebian/April29\\_New\\_Android/”](https://github.com/rtalebian/April29_New_Android/) repository.
4. Android 12.0 or later

### Deployment instructions:

To deploy the Android Application, we first need to download the project from the GitHub. The project is structured in a way to be used with Android Studio. To be able to run the project, either Java 8 or Java 17 will be needed.

- If using Java 17, you may need to upgrade your gradle to version 7.0.2  
(Tool >> AVG Upgrade Assistant >> Version 7.0.2 >> “Run selected steps”)

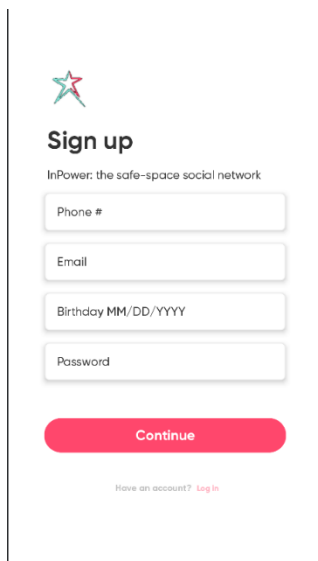
After this, import the project into Android Studio and sync gradle in Android Studio to ensure everything included is up to date.

After this step, you will need to incorporate a virtual device to run the project on. To add a virtual device and run the project, follow these steps:

- Go to SDK Manager under the settings menu in the top right corner.
- Under Android SDK, in SDK platforms, select Android 11.0 (“R”), Android 12.0 (“S”), and Android 14 (“UpsideDownCake”).
- Under Android SDK, in SDK tools, select Android SDK Build-Tools 35-rc3, Android Emulator, and Android SDK Platform-Tools.
- In the device manager in the right side of Android studio, click “Create Virtual Device” to add a device using these specifications, where the project can then be run.
- From here, the project should be able to be run using the green arrow at the top of Android Studio.

### Initial account signup:

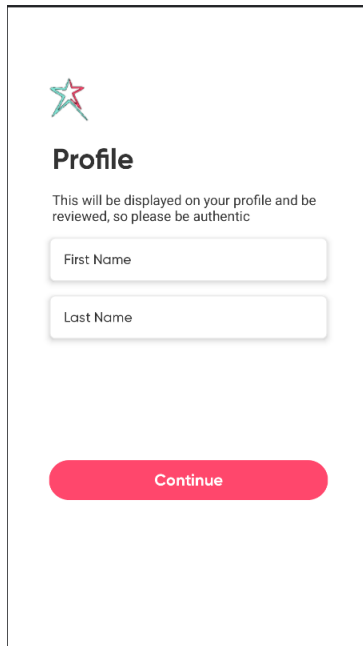
1. Open InPower app
2. Sign in with account
3. Verify phone number



The image shows the 'Sign up' screen of the InPower app. At the top is the InPower logo, a stylized star with red, green, and blue points. Below the logo is the text 'Sign up' and 'InPower: the safe-space social network'. There are four input fields: 'Phone #' with a small phone icon, 'Email', 'Birthday MM/DD/YYYY', and 'Password'. Below these fields is a red 'Continue' button. At the bottom, there is a link that says 'Have an account? Log in'.

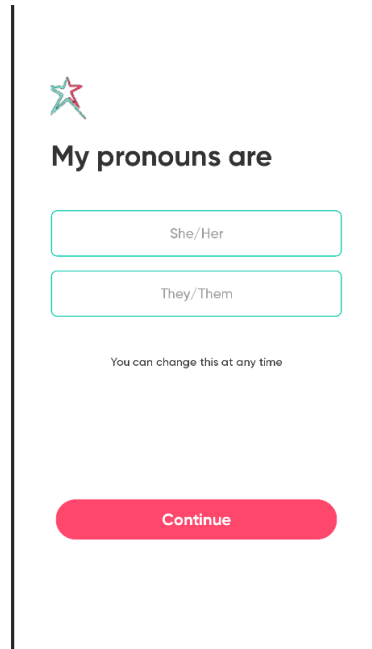


#### 4. Add in first and last name



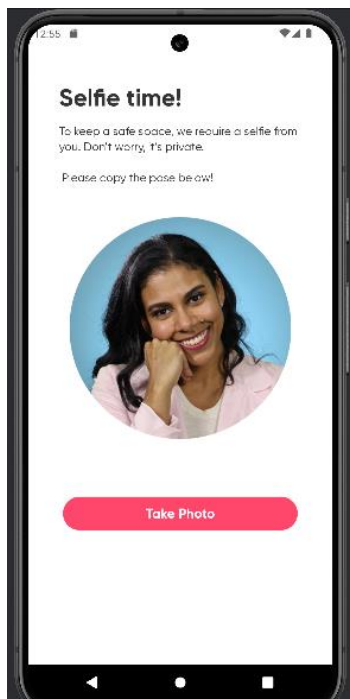
A mobile app screen titled "Profile" with a star logo at the top left. Below the logo is a note: "This will be displayed on your profile and be reviewed, so please be authentic". There are two input fields: "First Name" and "Last Name". At the bottom is a red "Continue" button.

#### 5. Add in preferred pronouns



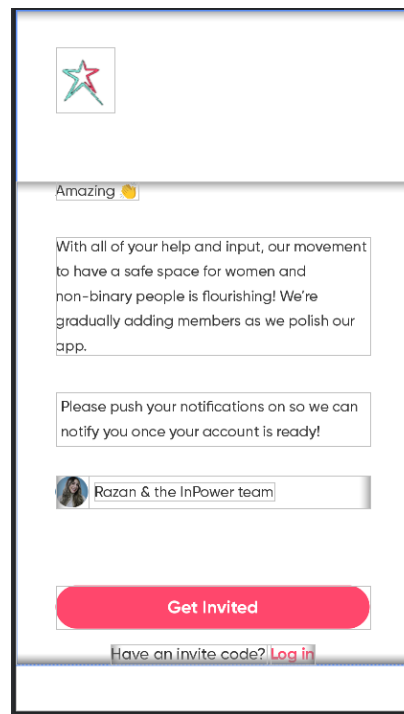
A mobile app screen titled "My pronouns are" with a star logo at the top left. There are two selection buttons: "She/Her" and "They/Them". Below these is a note: "You can change this at any time". At the bottom is a red "Continue" button.

#### 6. Add in Selfie



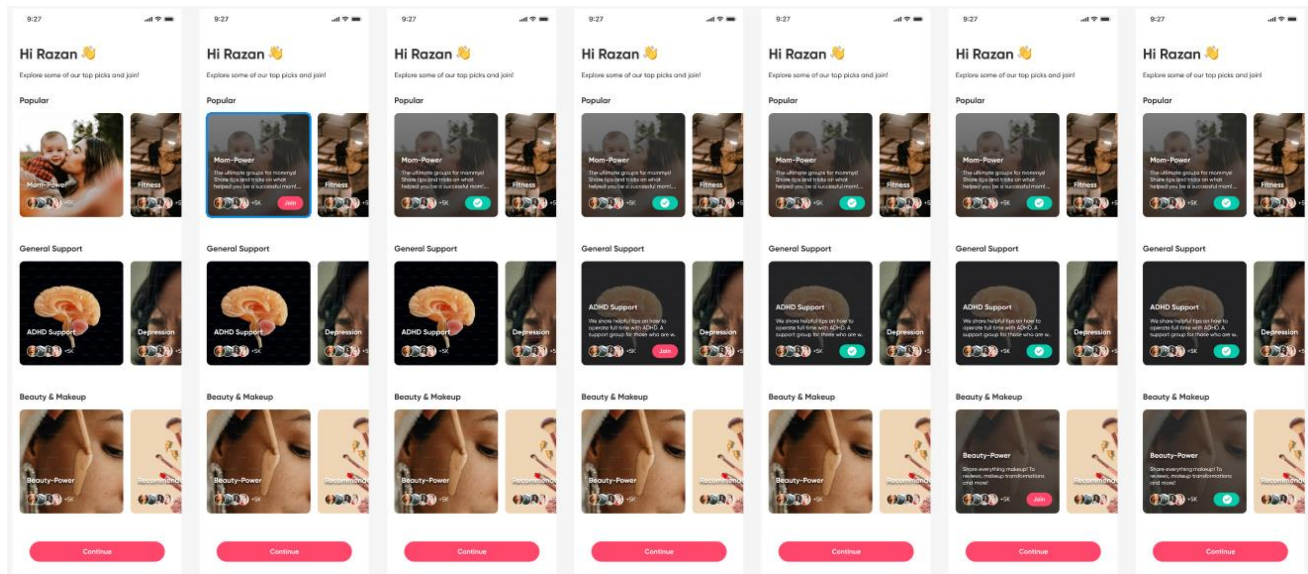
A mobile app screen titled "Selfie time!" with a star logo at the top left. Below the logo is a note: "To keep a safe space, we require a selfie from you. Don't worry, it's private." and "Please copy the pose below!". There is a circular image of a woman smiling. At the bottom is a red "Take Photo" button.

#### 7. Thanks



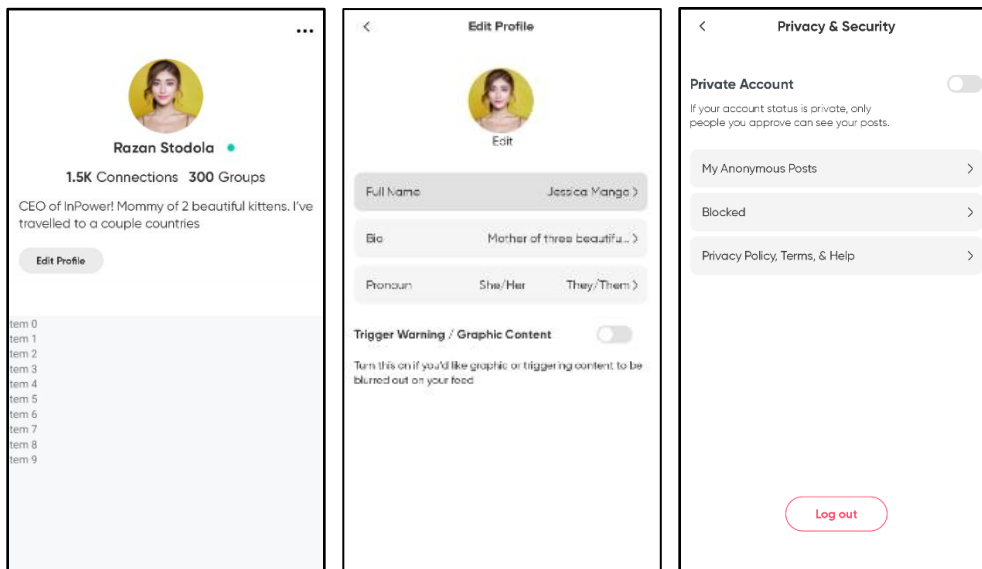
A mobile app screen titled "Thanks" with a star logo at the top left. Below the logo is a message: "Amazing 🌟". There is a text box with the message: "With all of your help and input, our movement to have a safe space for women and non-binary people is flourishing! We're gradually adding members as we polish our app." Below this is another text box: "Please push your notifications on so we can notify you once your account is ready!". There is a small profile picture and the text "Razan & the InPower team". At the bottom is a red "Get Invited" button. At the very bottom is a link: "Have an invite code? [Log in](#)".

## 8. Choose the groups you are interested in and join 3 of them

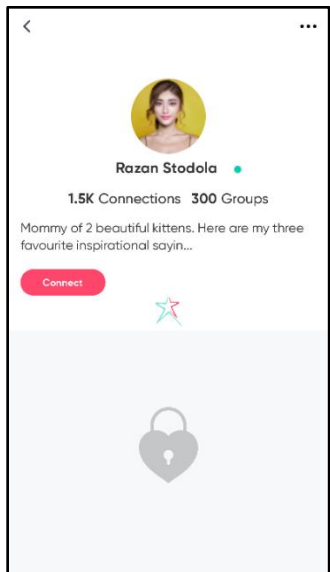


## 4. User Interface (UI) Walkthrough

For the profile page, we can go from the profile to the edit profile page using the edit profile button and the privacy and security page from the top right button.



We have also showed what it looks like when you are trying to view a profile page that you have not yet connected with, where you would be able to try to request a connection to the user



We were unable to get some of Youthtakak's demo screenshots so that's why some screenshots are missing from this section.

# Walkthrough of the iOS application:

## 1. Introduction

This document serves as a comprehensive demonstration guide for the InPower app, illustrating its key features and functionalities to help users maximize their experience. Intended for new users, developers, and testers, it provides detailed instructions, and visual aids. New users will learn to navigate and utilize the app effectively, developers will gain insights into maintaining and enhancing the app, and testers will find a valuable reference for ensuring its performance and reliability. Ultimately, this guide aims to empower all stakeholders to leverage InPower for enhanced productivity and efficient task management.

## 2. Overview of the App

InPower is a women's wellbeing app designed to foster global connections by allowing users to join various interest-based groups and post about issues, seek help, and offer support. Available on iOS 15.0 or later and compatible with both iPhone and iPad, the app prioritizes privacy and safety, offering features like anonymous posting and group moderation. InPower aims to create a supportive community where women can share experiences, provide advice, and access valuable resources, making it a comprehensive platform for women's wellbeing and empowerment.

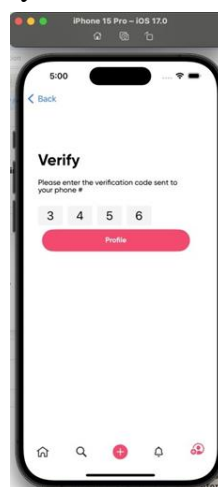
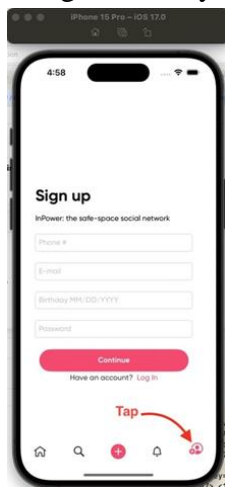
## 3. Installation Guide

Prerequisites:

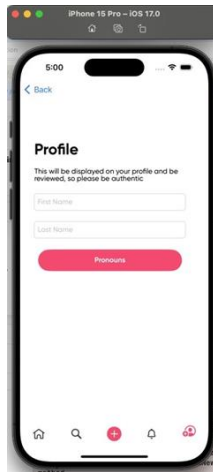
- iOS 15.0 or later
- Xcode 12 or later for developers

Initial Setup:

1. Open InPower app.
2. Sign in with your account.
3. Verify account with mobile phone.



4. Add in first and last name



5. Add in preferred pronouns



#### 4. Features and Functionality

##### Feature 1: Create Post

Description: Create and delete posts.



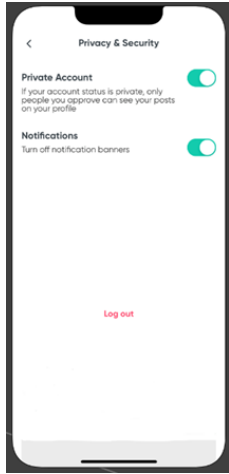
User Instructions:

1. Tap the "+" button to create a new post.
2. Enter the content of the post and tap "Next".
3. Add Post to groups



## Feature 2: Notifications

Description: Receive reminders for when someone comments on your posts or mentions you.



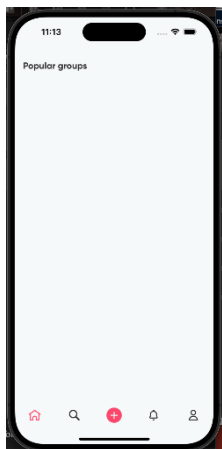
User Instructions:

1. Go to Settings.
2. Enable notifications.

## 5. User Interface (UI) Walkthrough

### a. Home Screen

Functionality: Displays all tasks and quick actions.



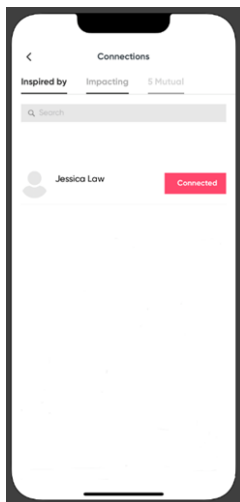
### b. Groups Screen

Functionality: Shows information about the groups that the user has joined.



### c. Connections Screen

Functionality: Shows detailed information about the other profiles the user has followed.



## 6. Common Use Cases

Scenario 1: Creating a Post

1. Open InPower app.
2. Tap the "+" button.
3. Enter content details.
4. Tap "Post".