

UX/UI Document

A User Experience Interface Document



Steven R Kauten
29/11/14

Version 01

Power Weightlifter App Wireframe

Power: An Android App

Power is an Android app that is designed for the gym enthusiast — yet, capable of handling the gym professionals needs. The app is intuitive, and easy to navigate for the user.

Power can be used in conjunction with a wearable device that houses an Accelerometer, and a Gyroscope that measures the users neuromuscular system through their biomechanics by calculating in metrics using Force (Newtons), Velocity (Acceleration = m/s^2), and Power (Watts) as a measurement.

Once the exercise is being performed it uploads each calculation via Bluetooth technology and can be stored on your own individual mobile device, laptop-tablet, or desktop. Power is accessible on all four devices.

If you find that your storage on your mobile device is getting too full — simply connect an external hard drive, or connect your Google cloud account to store past workout sessions.

Feeling the need to share your statistics of your daily, weekly, monthly, or yearly workout table? Simply navigate to your Social page via the menu tab, and share your statistics with your friends via WIFI.

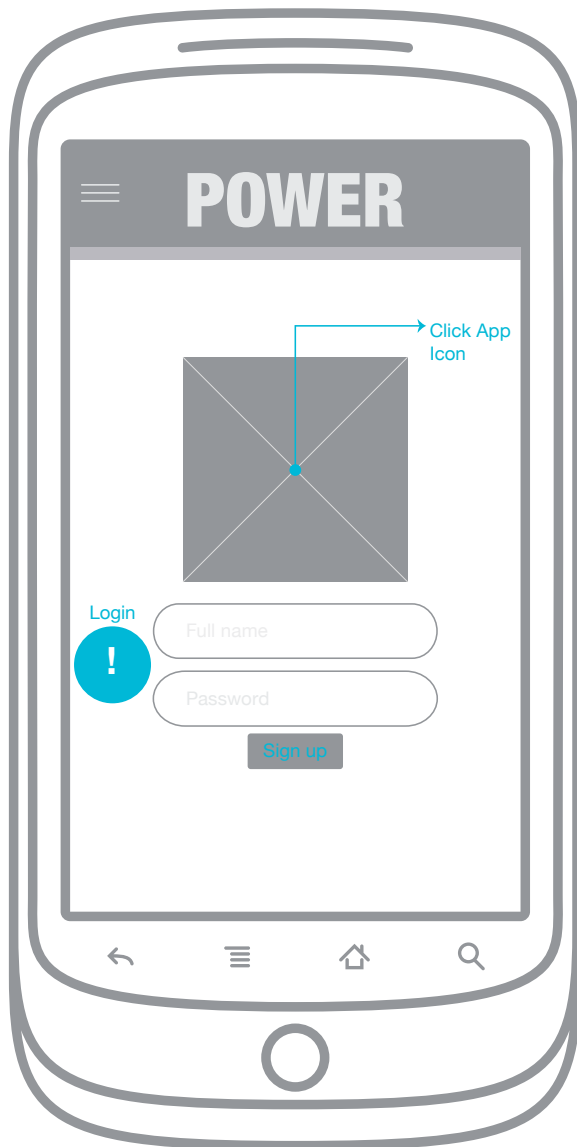
Do you have a mental note that you know you will forget on the next set? No sweat, just tap the email tab, and shoot yourself an email with what is on your mind.

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01.000.00
Sign Up/Sign In

01.000.00 Sign Up/Sign In

01.000.01 Navigation

01.000.02 Profile

02.000.00 Workout

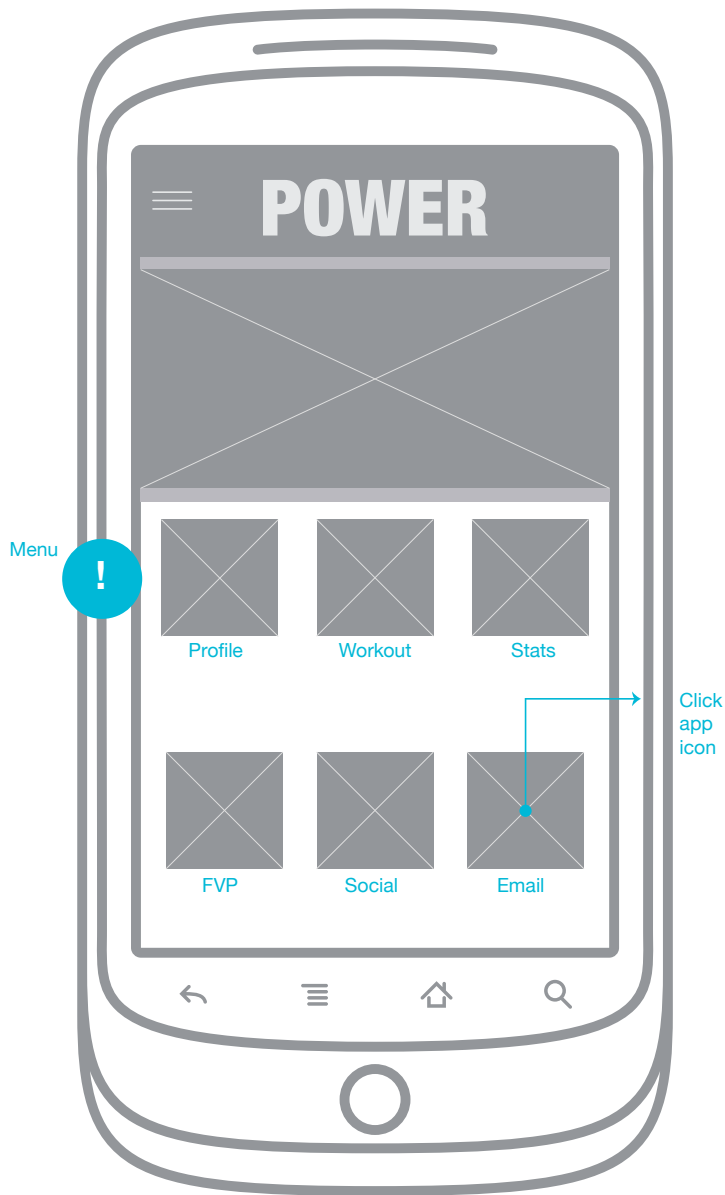
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01.000.01
Main Menu

01.000.00 Sign Up/Sign In

01.000.01 Navigation

01.000.02 Profile


02.000.00 Workout

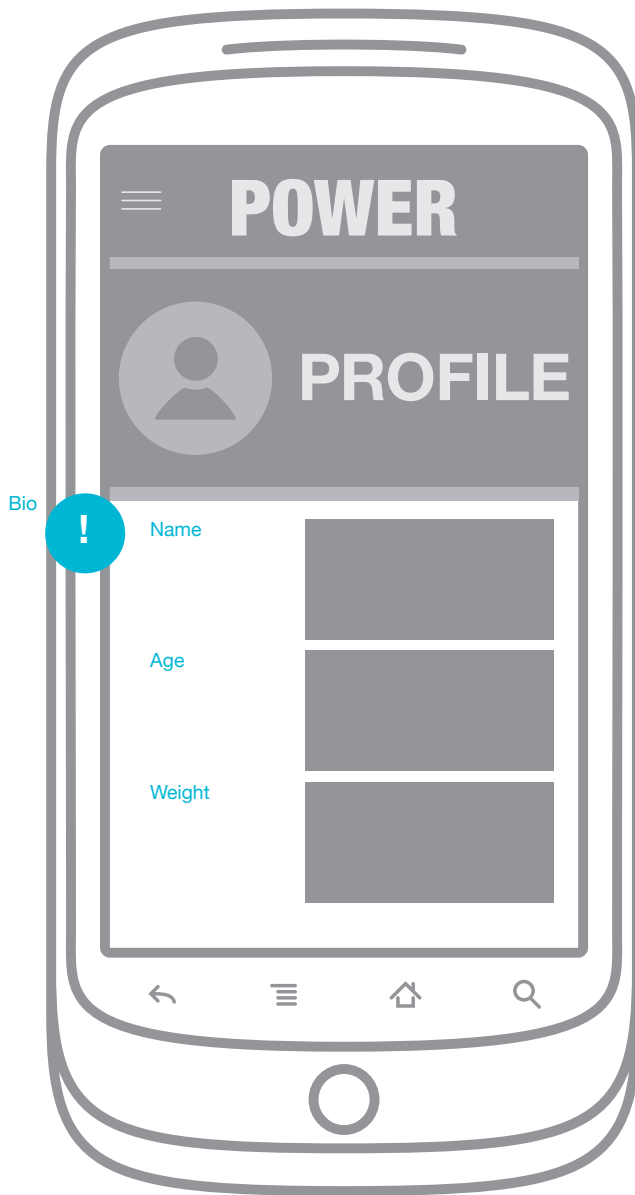
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01.000.02
Profile

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01.000.01 Navigation

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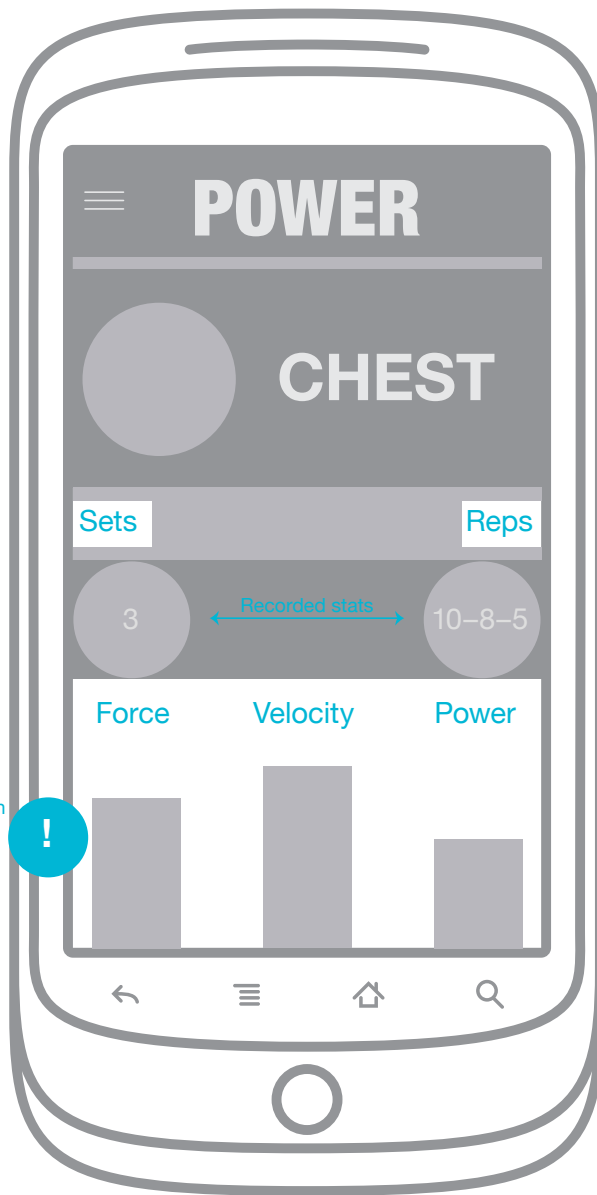
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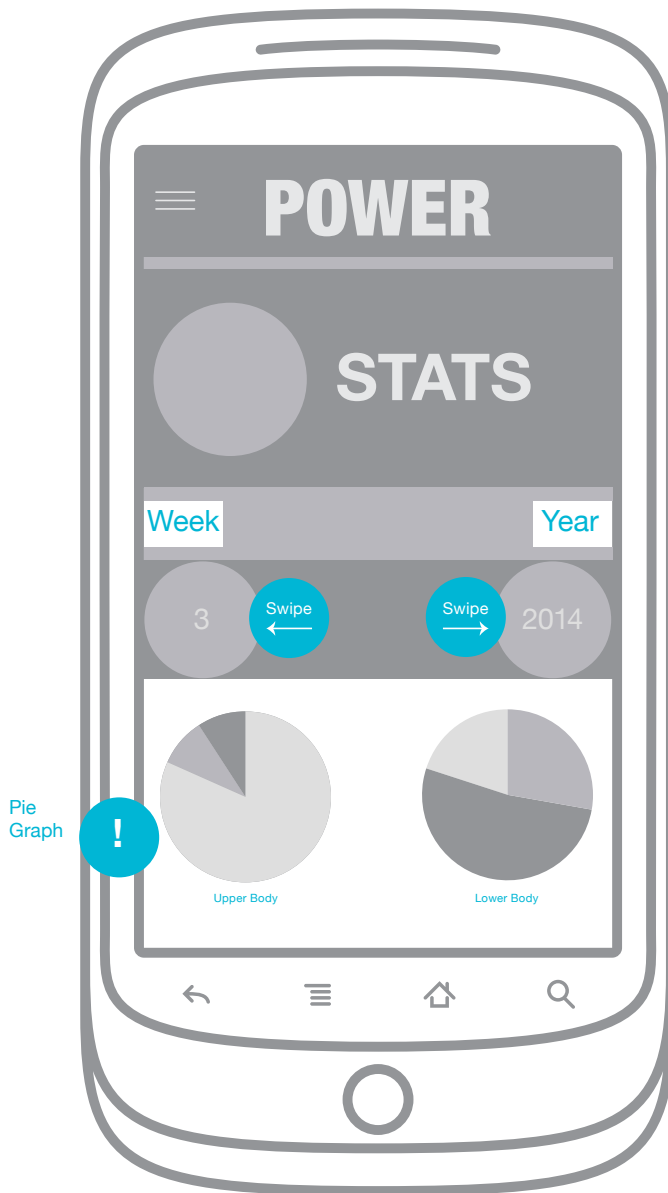
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Workout

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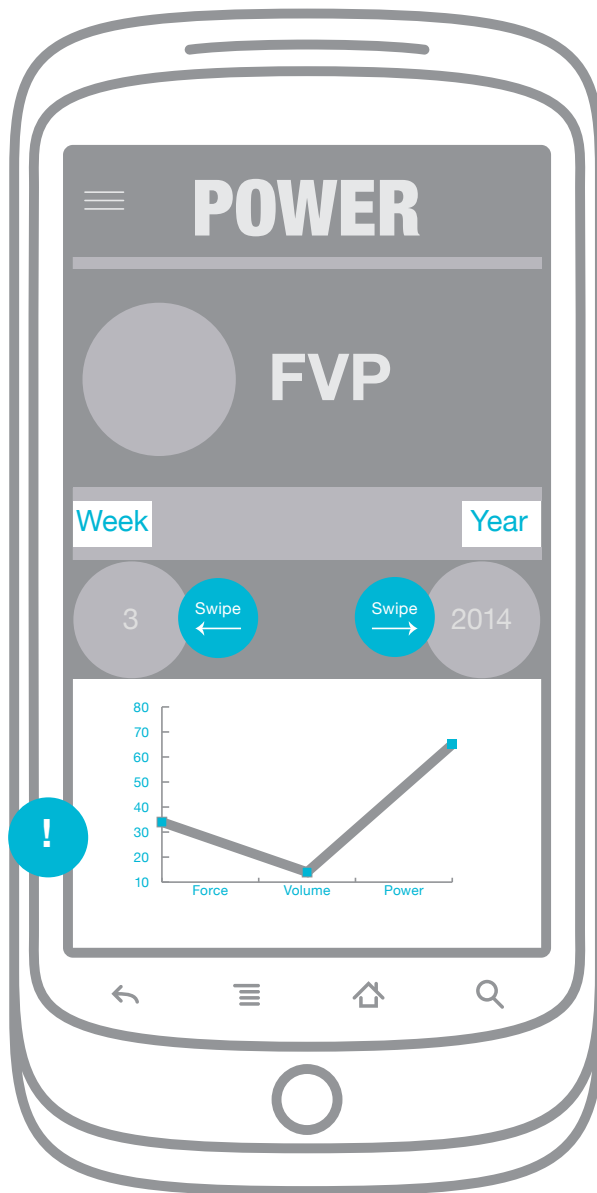
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03.000.00
Statistics

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Line graph

04.000.00

Force + Velocity + Power

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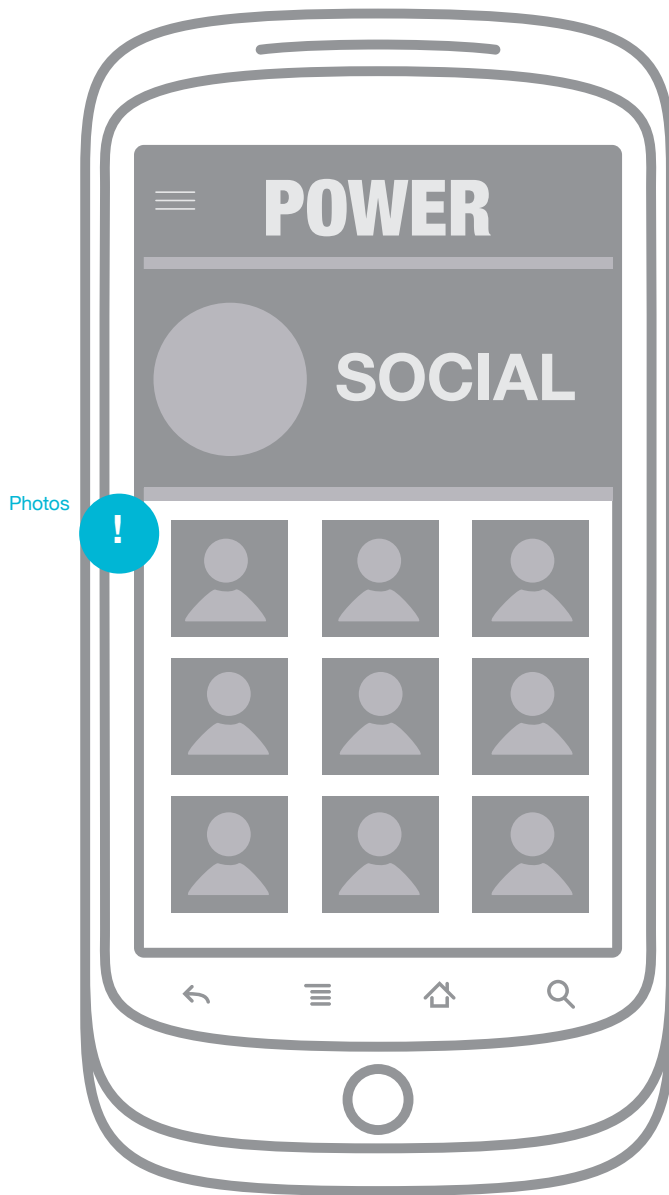
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05.000.00
Social

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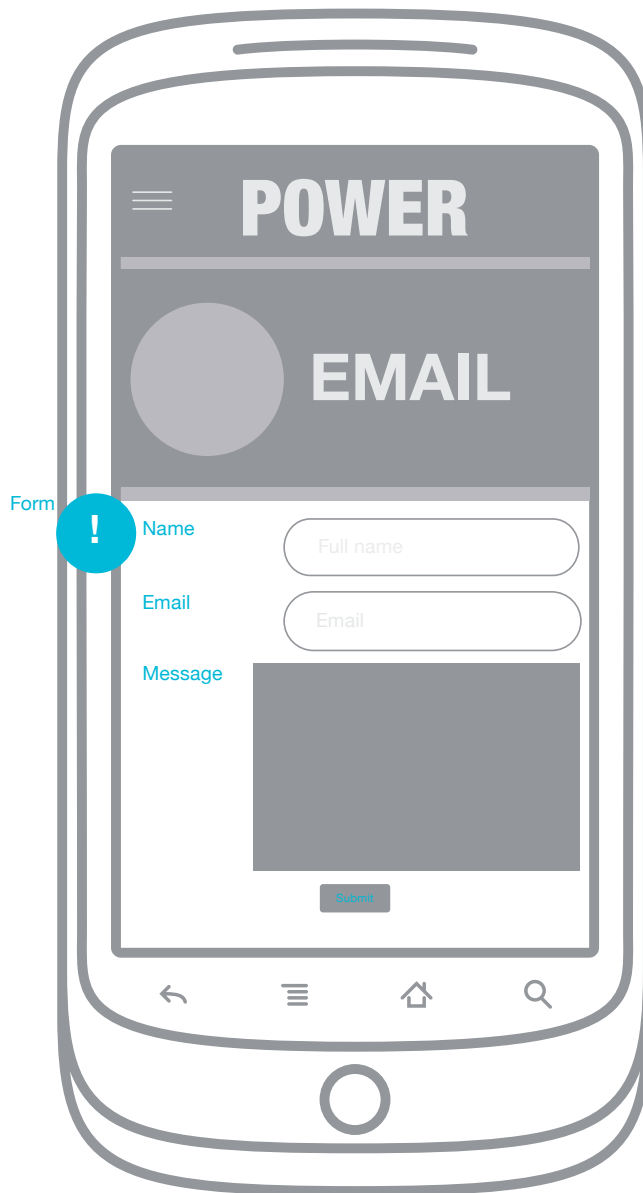
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06.000.00

Email

01.000.00 Sign Up/Sign In

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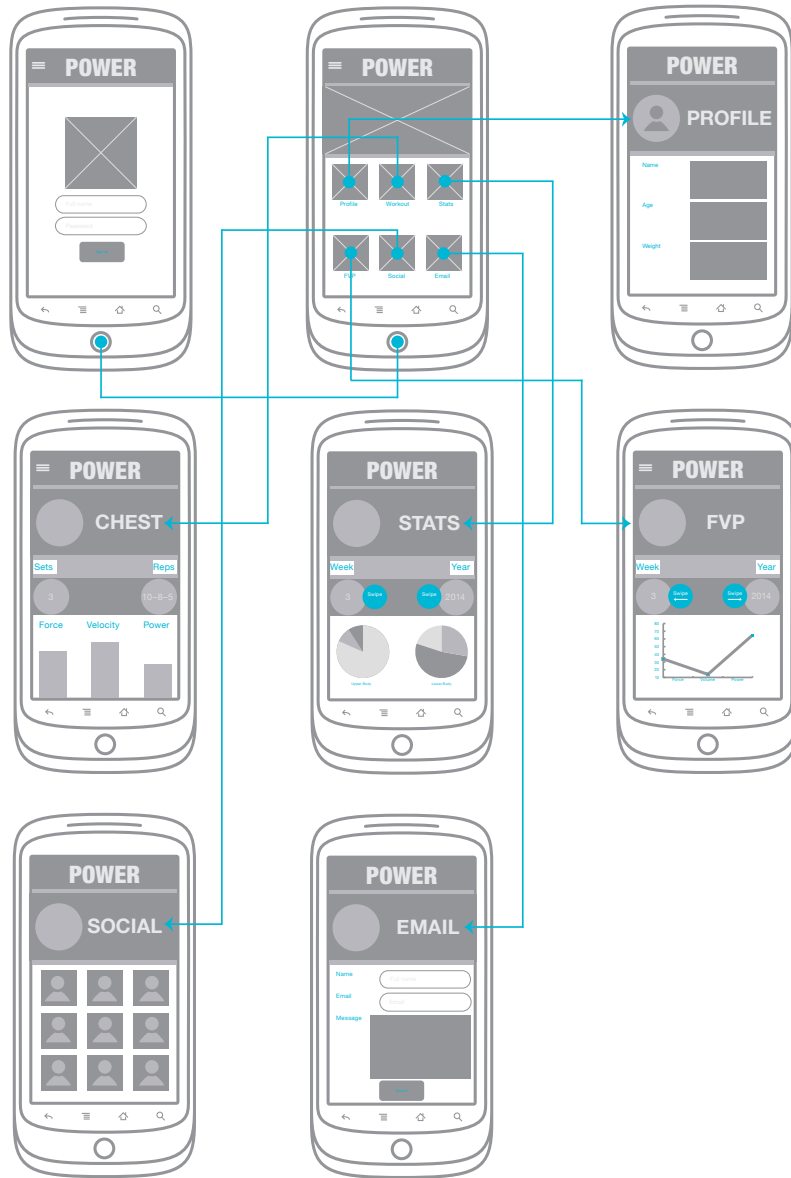
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07.000.00
Flow Chart

Above, the workflow of the app defines the intuitiveness and ease of navigation the user experiences with each login.

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