eero

Home Management System

Designed by Anthony Ayers

Lean Personas

Sam Pillage

Quick Witt

Thinks with his Heart

Excited by new things

"Martini. Gin, not vodka, obviously. Stirred for 10 seconds while glancing at an unopened bottle of vermouth."

Goals

- Follow in his father's footsteps to become a world class Tailor.
- Spend as little time possible worrying about house maintenance.
- Save the world from an eccentric criminal mastermind.

Age: 26
Work: Tailor
Family: Bachelor
Location: Kentucky
Character: Rich Show-off

Frustrations

- Not knowing if he's left the door unlocked.
- The constant break-ins.
- Leaving the lights on while he's away.

Personality

Introvert	Extrovert
Thinking	Feeling
Sensing	Intuition
Judging	Perceiving

Bio

Always been quick to leave the house. Even when I was little I'd take any chance to run away from my folks. Mostly because of my Dad though. He'd constantly be abusive towards me and my Mum. So as soon as I could run I was out that door, never thought to shut it on the way out. Guess the habit stuck with me.

Lean Personas

Flagella Blust

Doesn't put up with nonsense

Slow to anger

Strong Witt

"Though we adore men individually, we agree that as a group they're rather stupid."

Age: 31
Work: Actress
Family: Widowed, 2 Children
Location: None of your business
Character: Headstrong

Goals

- Keep the home in tip top shape.
- Know everything the kids are up to.
- Achieve a levitative state.

Frustrations

- When the children stay up late with the light on.
- Getting woken up early by the kids burning their toast and setting off the fire alarm.
- Wind resistance.

Personality

Introvert — Extrovert

Thinking — Feeling

Sensing — Intuition

Judging — Perceiving

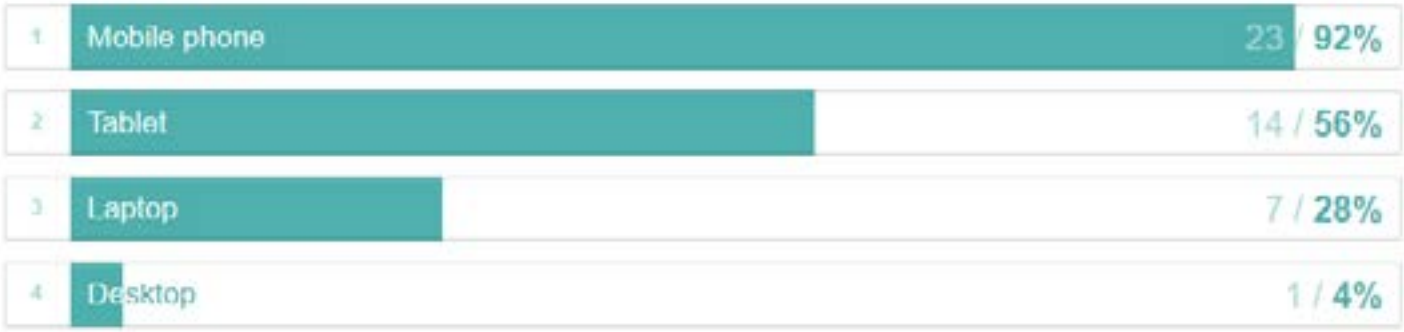
Bio

My late husband Bruno and I have always looked after our home with the utmost care. But since the children arrived and Bruno left, I've struggled to keep everything in order. How I wished I lived in a time where all the facets of the home could be controlled with a simple press of a button.

Survey

From which devices would you be most likely to control your household features from?

25 out of 25 people answered this question

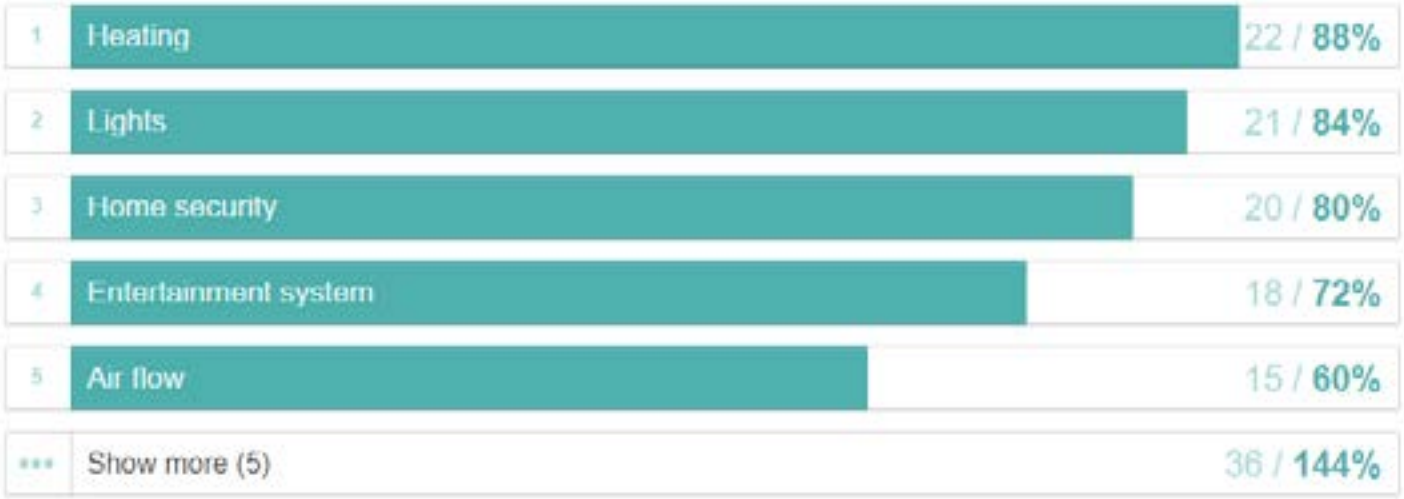


Would you prefer a quantitative or qualitative approach to your home's information representation?

25 out of 25 people answered this question

Which features of your home would you like to control remotely?

25 out of 25 people answered this question



Evidence Persona

Henry Codswallop

Strong Willed | Ambitious | Controlling

"I've always loathed the necessity of sleep. Like death, it puts even the most powerful men on their backs."

Age: 52
Work: Politician
Family: Wife, no kids
Location: Washington D.C.
Character: Determined

Goals

- Alarm my house and put in bulletproof glass.
- Control everything
- Upgrade to a PS4 and play the latest version of Call of Duty

Frustrations

- When a rock gets thrown through my window and no one notifies me.
- When my internet connection slows down from other people siphoning my wifi.
- Not knowing if my wife has been playing on my Call of Duty account.
- When my used cigarettes catch fire to the curtains while I'm out burying those who stand in my way.

Personality

Introvert — Extrovert

Thinking — Feeling

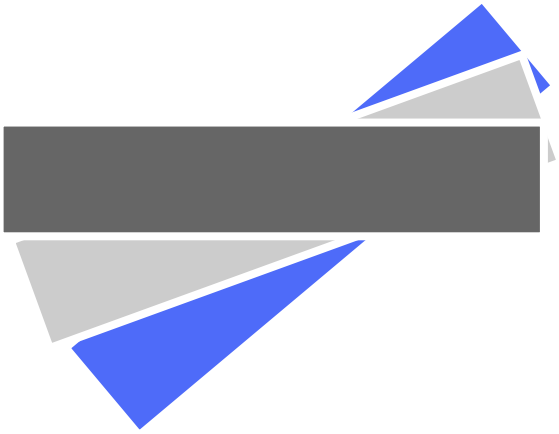
Sensing — Intuition

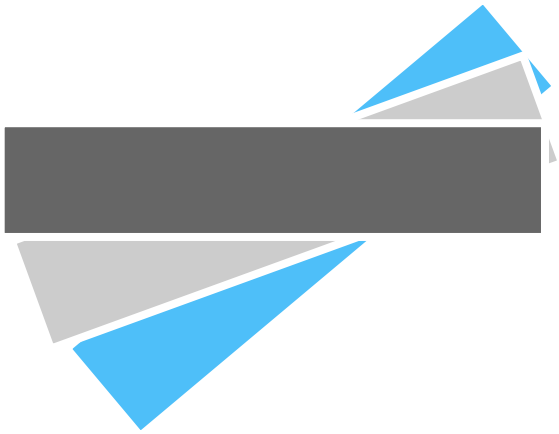
Judging — Perceiving

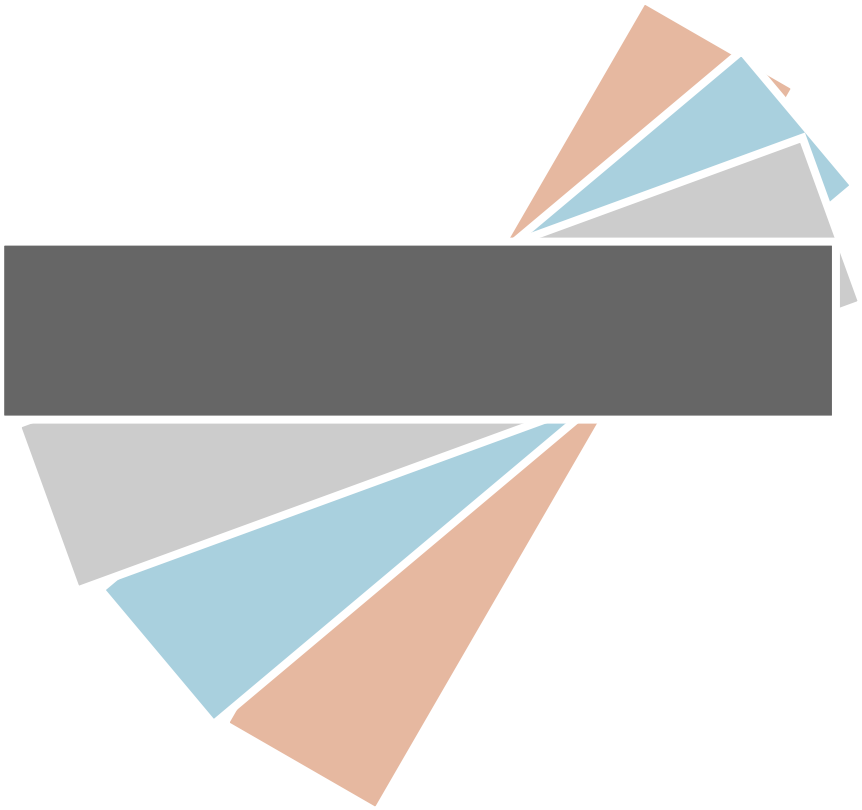
Bio

Ever since I became a politician I've struggled to keep my home life in check. There just aren't enough hours in the day to take over the world, whilst also maintaining a tidy, safe and efficient home environment. Not to mention the extra time taken up by all the trivial little in-betweens that clutter my life. Did you know that in the same time I spend manually turning on my playstation and TV each year, I could have manipulated the President into firing his most trusted staff?

Colour







Font

Quicksand

Glyph

Qq

Characters

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Styles

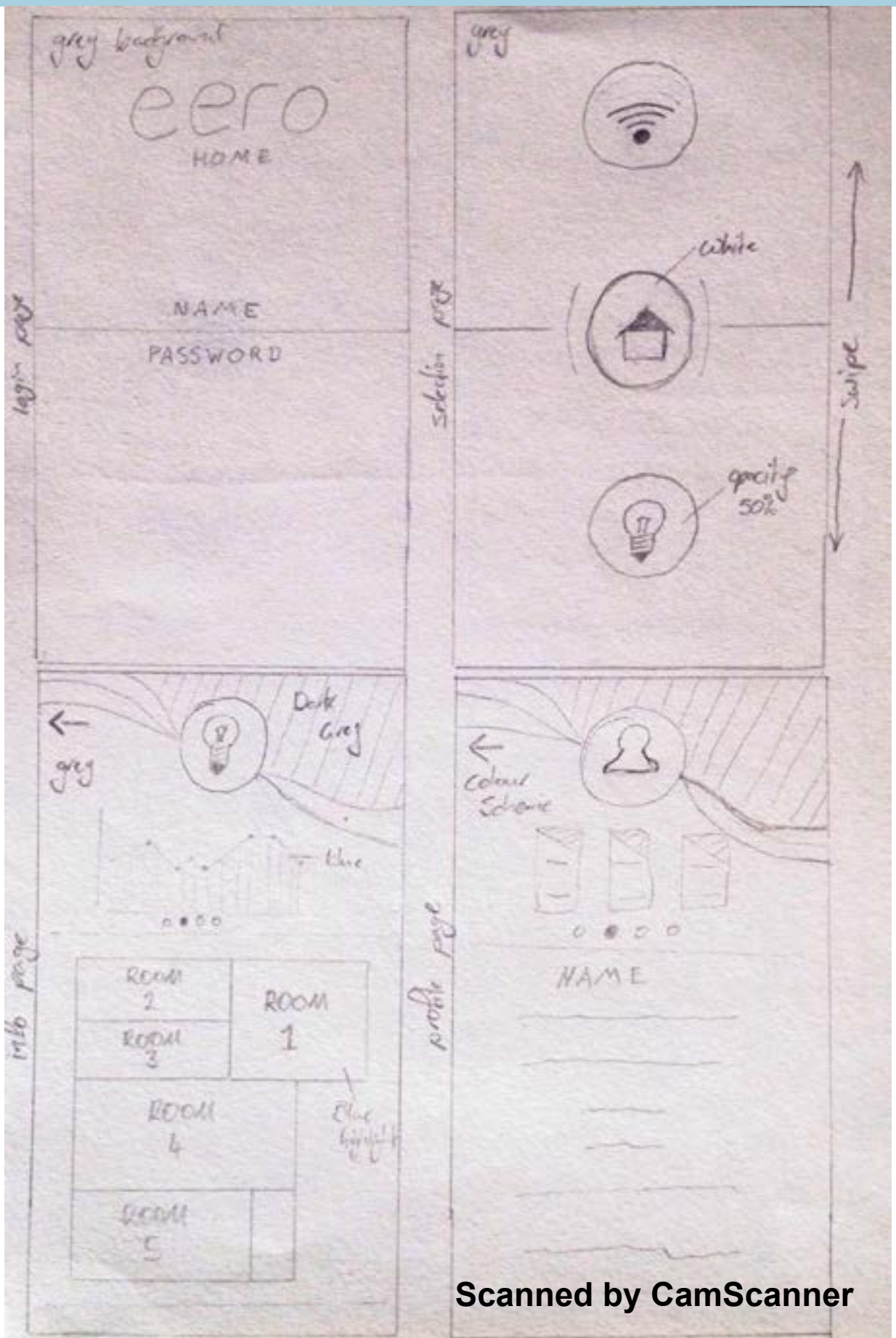
Type here to preview text

40px

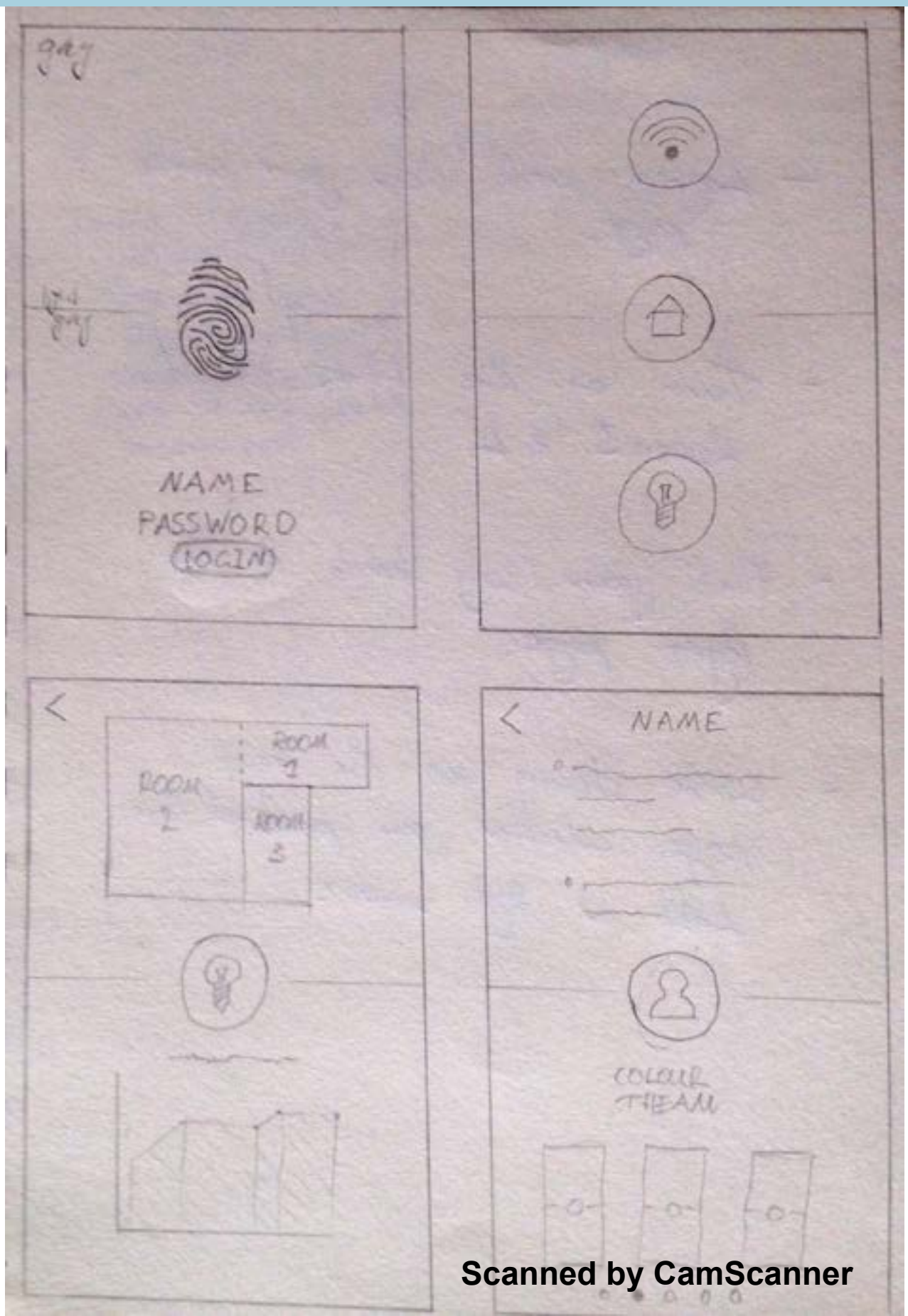
Light
Regular
Medium
Bold

eero

Sketches


grey background
eero
HOME
NAME
PASSWORD
login page
grey
white
swipe
opacity 50%
Dark Grey
grey
blue
ROOM 2
ROOM 3
ROOM 1
ROOM 4
ROOM 5
info page
colour scheme
NAME
profile page
Scanned by CamScanner

Sketches


NAME
PASSWORD
LOGIN
ROOM 1
ROOM 2
ROOM 3
NAME
COLOUR THEAM
Scanned by CamScanner

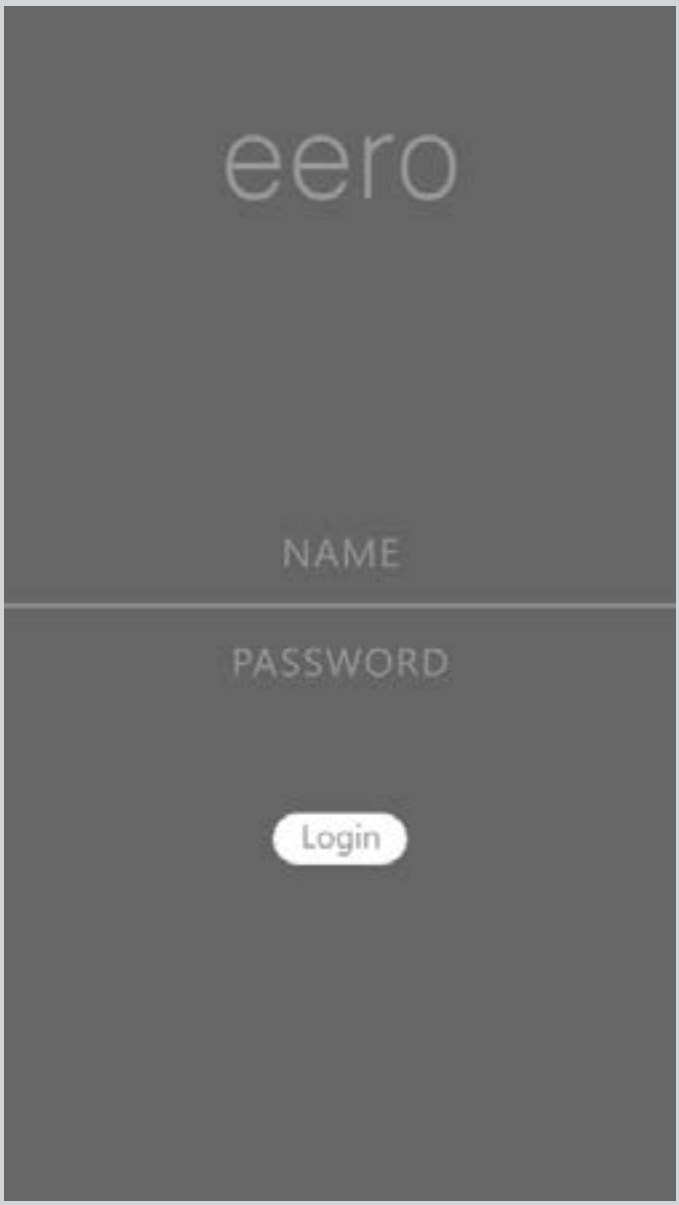
Prototypes

Critiques:

- Uncertainty around how to upload house plan.
- Think about how the rooms might be sectioned.
- Include a master on/off button for each section.
- Add a way for the password to be set/ reset.
- Include labels for each section as the visual cues aren't enough.
- The wave graphic on the info pages are distracting away from the content.

Compliments:

- Dark palette looks professional.
- Easy to navigate.
- Quick to use.



Link: https://xd.adobe.com/view/bcb12486-2710-4edf-bfbf-77ae10d723d2/

Prototypes

Critiques:

- Needs a way to set your fingerprint sign in.
- Information seemed cluttered because of the intrusion of the central page icon.
- Needs some way to sync devices.

Compliments:

- The fine lines look very elegant against the white.
- Liked the consistency of keeping the icon centered.

Link: https://xd.adobe.com/view/74855053-8765-429a-bc15-818d71924a50/

Final App

eero
login

profile
change password
change fingerprint
Hold to sync devices
App Version 13.0

heating
Temperature
Lounge
23°C
Kitchen
19°C
Bathroom
15°C
Bedroom 1
15°C
Bedroom 2
18°C
Lounge
Bathroom
Kitchen
Bedrooms

internet
Router Status
Wifi
Internet
Connected
Disconnected
Personal
Guest

entertainment
TV
Speakers
PS4

Any Questions