

# Group 5 Pitch

**Group 5: Penpals** 

## Timothy Moon



Age: 18 Work: Student

Introvert	Extrovert
Thinking	Feeling
Sensing	Intuition
Judging	Perceiving

- Wants to be independent and self-sustaining with a part-time job and living away from family
- Hopes to change his on-the-fly mindset when it comes to making hig decisions
- Wants to have a smooth first year in college

- · Wants to avoid starting the school year disorganized like he was in high school
- Not usually one to make plans for his long-term goals Not sure how to utilize a journal for his more important.
- goals during his first year of college

Timothy was born in the US right after his parents moved from South Korea. He has lived with his family his whole life, and now that it is almost the end of his senior year of high school, he is thinking of moving out for his first year in college. He knows that he can't just wing it when it comes to looking for housing and getting a part-time job to fund his studies, so he is looking for a way to get more organized in life. He is too used to doings things as they come, like he did in high school, so he is trying to break out of that habit by recording his ideas and thoughts to get him comfortably through his first year in college.

## Motivation



Traditional Ads Online & Social Media

Referral

Age: 30 Work: Manager at a Guerrilla Efforts & PR

Character: The Creative Type

Name: Anna Jasinski

**User Persona** 

Introvert	Extrovert
Thinking	Feeling
Sensing	Intuition
Judging	Perceiving



- Feels that she should be more organised and focused on the

- · Wants to avoid unnecessary technical frustrations the solution should be simple and just work.
- Wants to keep her journal private.
- · Will get bored of a bland user interface she's a big-picture person and will move on if the solution isn't visually

## Bio

Anna Jasinski (nee Schroeder) was born in Erie, PA and moved to Milwaukee before entering high school. She has worked in retail since graduating and has since moved into a management role. She has a husband and one child. She spends much of her time on artistic endeavours, like drawing and painting, and is currently writing a fiction book set in a world where nature is reclaiming towns and cities. She likes to think of herself as a very social person, but she is most often found with her family or working on her art by herself. She has a smartphone, but uses her tablet PC most of the time. She likes things to work on both devices, and be simple, colourful, and have tasteful design.

## Motivation

Incentive	
Fear	
Growth	
Power	
Social	

## Preferred Channels

Traditional Ads	
Online & Social Media	
Referral	
Guerrilla Efforts & PR	

## Samer Mansouri



Work: Elementary Teacher Family: Single Location: Dallas, TX Character: The Explorer

Introvert	Extrove
Thinking	Feeli
Sensing	Intuiti
Judging	Perceivi

- · Try out the various local restaurants that Dallas and Texas have to offer Go Scuba Diving in Mexico's Socorro Islands
- Visit historical sites in Europe and the Middle
- Document his various experiences and travels

- Experiences option paralysis regarding which restaurant to eat out at
- Has a hard time choosing where to travel during Summer breaks
- Enjoys his job but struggles with forming a clear and organized schedule for himself and his students

Samer is a Moroccan American who teaches 5th grade students in Dallas, TX. He is a devout Muslim and goes to the Mosque at least 3 times a week. In his spare time Samer enjoys reading a good book and playing golf with his friends. Samer is quite a foodle and likes going around Dallas and trying out various different restaurants and cuisines. He also goes out of his way to try out new experiences and greatly enjoys traveling.



# **User Personas**



# Statement of Purpose

We strive to overcome the challenges of accomplishing goals efficiently by providing an intuitive and accessible TODO list application that helps people build the habit of planning, executing, and reviewing their progress while maintaining privacy.



# **Overall Idea**

- Simplistic design, easy to use, goal is to not overwhelm the user with features but rather give them something they will actually use
- Four different journal types, daily log, future log, and task list/reminder/recap list (monthly log), custom log
- Main features will be adding, deleting, editing entries
- Filter bar to filter by label/type, scroll bar on the right to scroll through entries
- Give user some freedom to personalize their entries, but not change overall style of the journal
- Have a tutorial to help people who are learning to keep a BuJo for the first time



# Risks

- Not enough time to implement all features Focus on the bare minimum,
  make the bullet journal functional with the absolute basics
- Overengineering Don't make it too overwhelming for the user, make everything clear and cut out for how to operate it
- Doesn't appeal to public Make it have a universally liked design, make sure the features fit standard users and use cases
- Lack of Implementation Knowledge Use client-side APIs that are straightforward and simplistic (IndexedDB, Web Storage)

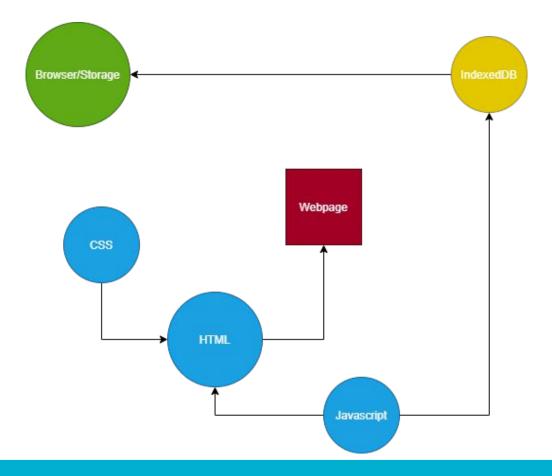


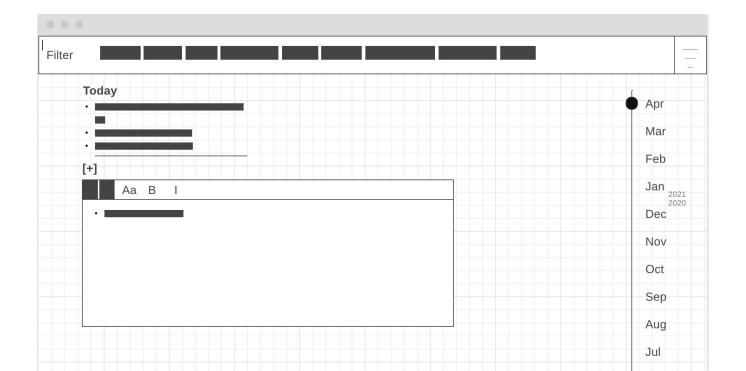
# **Rabbit Holes**

- Wasted effort Wasting time on features that aren't important or don't make sense/don't work, can be avoided by ordering the features by priority and focusing the efforts on the prioritized ones
- Spending too much time on design and Feature Creep In the end, we need to make a bullet journal, while the design should be nice we have to make sure the features themselves work properly, also the reverse
- Tunnel Vision Focus too much on one part of the journal so we don't end up refining the other parts
- Development stalls Spend too much time with merge conflicts, naming conflicts, etc. can be avoided by having a set style guide and naming conventions

# System Diagram









Jun

May

# **Wireframe**



# Design Ideas

## Filter: Date

# Penpals





[+]

Today

- XXXX
- XXXXXXXX

Yesterday

- XXXX
- xxxxxxxx
- XXXXXXXXXXXXXX

April 27th, 2021

- XXXX
- XXXXXXXX
- XXXXXXXXXXXXXX

Year: 2021



Apr

Mar

Feb

Jan

2021 2020

Dec

Nov

Oct

Sep

Aug

Jul Jun

. .

May

Website Example

## Penpals . Filter: Date Year: 2021 [+] Apr Aa B I <u>U</u> Mar Feb Jan Today XXXXX Dec XXXXXXXX Nov Yesterday Oct XXXX XXXXXXXX Sep XXXXXXXXXXXXXX Aug Jul April 27th, 2021 Jun XXXX XXXXXXXX May XXXXXXXXXXXXXX



Website Example

## Penpals Filter: Year: 2021 Date(default) Apr Tag Mar XXX Feb Yesterday Jan XXXX Dec XXXXXXXX XXXXXXXXXXXXXX Nov Oct April 27th, 2021 Sep XXXX Aug XXXXXXX XXXXXXXXXXXXXX Jul Jun May



