

This is the template for the Product Vision Document that teams complete after their initial icebreaker. The PVD is crucial to the planning phase and **is mandatory for all groups to complete and submit to their Project Lead before starting their project.**

## Proposal

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- What problem does your app solve?  
Anyone can go out and buy a cookbook these days, but this app is a place to store all of your secret family recipes, handed down from generation to generation.
- Be as specific as possible; how does your app solve the problem?
  - It allows recipes to be stored online securely and be accessible from anywhere.
- What is the mission statement?
  - “Our mission is to provide safe and secure storage of all your recipe to be maintained and passed down from generation to generation”

## Features

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- What features are required for your minimum viable product?
  - Onboarding process for a new user
  - Ability to create a recipe that includes a title, source, ingredients, instructions, and category
  - Ability to edit or delete a recipe later
  - Home page to view all recipes
  - Ability to search recipe by title or tagged categories
- What features may you wish to put in a future release?
  - Adding images for recipes
  - Share recipes on social media
  - Add OAuth for social login (google, facebook, etc..)
- What do the top 3 similar apps do for their users?
  - List recipes as card components with photos
  - Ability to save groups
  - Search function is major in each of them



## Frameworks - Libraries

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- What 3rd party frameworks/libraries are you considering using?
  - Material Ui components
  - React Hook Form
- Do the APIs you need require you to contact them to gain access?
- Are you required to pay to use said API(s)?
  - No
- What kind of target output can you deliver to the Web/UX/iOS teams to work with? Is it in JSON format or something else?  
JSON



## Target Audience

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- Who is your target audience? Be specific.
    - Females 20+
    - Avid cooks and those who loves to cook
    - Foodies
    - Community and social groups
  - What feedback have you gotten from potential users?
    - N / A
  - Have you validated this problem and your solution with a target audience? Describe how,
    - N / A
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## Prototype Key Feature(s)

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- How long do you think it will take to implement these features?

- Onboarding - 1 day
  - Ability to create a recipe that includes a title, source, ingredients, instructions, and category - 3 days
  - Ability to edit or delete a recipe later - 1 day
  - Home page to view all recipes - 2 days
  - Ability to search recipe by title or tagged categories - 2 days
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- Do you anticipate working on stretch functionality after completion of a Minimal Viable Product?
  - Yes