

Problem definition and statement of purpose:



Features: Must have:

main function of the app
(user input question, output something fortune related)

personalize
(different question has different response)

can open on phone(sizing)

easy to use/user friendly
(something like simple function buttons or textbox)

Would be nice if we have:

link sharing

chatbot using API(chatgpt roleplay)

Voice Interaction
voice to text, text to voice

animation while waiting for response
(witch, card shuffle)

"you might like.." or What to do/not to do today

output 1 sentence at a time

mood(BERT)
different response has different tone

donate us(jk)

Rabbit holes:

Data: depending on the app design and features we would need to store and write a large amount of custom fortunes.
Workaround: use either an AI generative system or do fortunes like Mad Libs to reduce complexity

Design: designing from CSS is difficult to visualize and will delay the team's view of the project. Before any front end coding we should have a Figma and aim to exactly replicate the design on there.

Complexity/clutter: lots of fortune telling apps are filled with tons of features that take a lot of time to implement and would distract from the rest of the design. We should focus on a singular main element.

Avoid adding too many features at once to the app. Start off with coding the necessary features then add the other additional features once the necessary features are working properly

Fonts

Look and feel:
Modern?
Classic?
Mystical?
Simple?

Mystical: elegant or calligraphy-style fonts to give ancient feel
Modern/Simple: clean and legible sans-serif fonts.

Modern



Mystical: Great Vibes, Alex Brush, Sacramento, Allura, Dancing Script, Qwigley

Whereas disregard and contempt for human rights have resulted

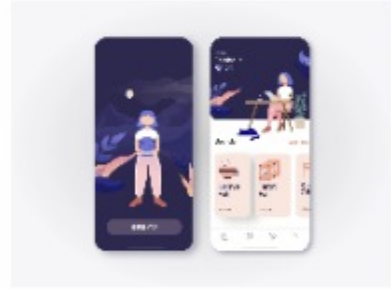
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Modern/Simple: Montserrat, Roboto, Lato, Open Sans, Inter!!!

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Classical
1. Good template if we want to go in the direction of tarot card reading
2.

Example modern design with color palette

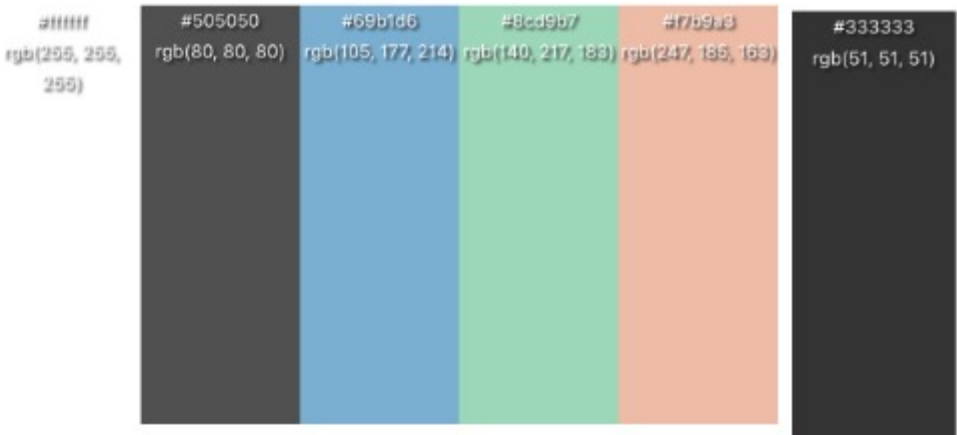
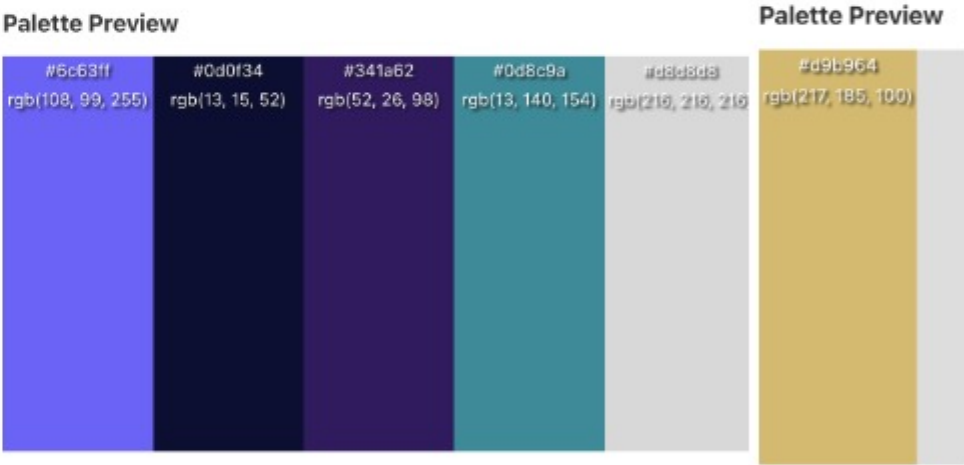


Color Palette:
Use contrasting colors for buttons or call-to-action elements to make them stand out and enhance usability.

Mystical:
Deep Purple: #6C63FF
Midnight Blue: #0D0F34
Cosmic Indigo: #341A62
Mystic Teal: #0D8C9A
Moonlit Silver: #D8D8D8
Enchanted Gold: #D9B964

Modern/Simple:
Clean White: #FFFFFF
Slate Gray: #505050
Sky Blue: #69B1D6
Mint Green: #8CD9B7
Soft Peach: #F7B9A3
Charcoal Black: #333333

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Who are the users?

Students

- 1.Interactions: young people prefer to use fortune telling apps that ask you **questions** (about your recent situations). requires engagement of some sort. sometimes, **even** vocal or image interactions.
- 2. Unpredictable: The responses are not just yes no or uncertain, they want unique and personalized answers
- 3. Visually appealing (looking fancy and modern but easy to use)

Old people

- 1, it is easy to use, straightforward visually
- 2, Care more about other people(predictions for other, like kids)
- 3, answers are not necessary bold and adventurous, but reassuring.

General users (adults) that encounter difficulties in life

- 1, No negative predictions
- 2, encouragement, guidance, meaning. give them hope.