Technologies we may want to use

- GPT API
- Database querying (mongoDB atlas bc its free i think? Used it in miranda)

Restraints: ~ 400 hours of work time

Possible New Features/Updates For Project

#### Barak

 ucsd exclusive horoscope relationship pairing- students sign up, fill out a questionnaire and questions about their horoscope and they are paired with someone whose answers match to go on a date with

### Adrian

- New themes (is this a feature?)
- Some sort of general category? Like you don't have a particular aspect of fortune so you click general (maybe it can simply draw from the existing categories)
- History / fortune tracker
  - Tracks horoscope per day
  - Tracks
  - (Assuming this can change weekly or daily? Or is it monthly? Or yearly?)
- NEW CATEGORIES:
  - Luck?
- random
  - Hidden things to click on in the main menu to interact with things? I know its a png but maybe its (Easter Eggs)

# Cole

- Give the stars/constellation horoscope based on the constellation that is closest to above you based on location
- Make the flow on the animations cleaner
- Use ChatGPT API to add more content regarding like horoscope (Consult the Oracle)
- Maybe take in things like birthday similar to how Mary's app worked

### Shole

- support for dimensions other than desktops?
  - Dynamic stuff
  - Change text size based on screen size
- Update visuals
  - fix intro wizard armadillo dude to be clearer
  - Change stars from dot to star-shaped
- Add more settings
  - Volume control
    - Bug: sound effects/music is not consistently played after multiple uses

- Different languages
- Fade in transitions for fortune results/text; slider for animation
- Faster display of text (e.g. not wait for text printing animation)
- Able to share your results

### Jason

- Chinese/other zodiacs
- Daily Horoscope: based off birthday, can web scrape other website that already does this
- Other things instead of Skymap:
  - ChatGPT wrappers: fortune cookie, crystal ball,
  - Tarot cards

### Kenry

- More setting
- Make page loading better(especially loading the starmap)
- Combine other projects like Tarot cards and introduce more users interaction
  - Combine Mary's Tarot cards
    Use Mark's ChatCRT Mark
  - Use Mark's ChatGPT Wrapper
- Use user's input to create personal image, music, and texts from Al tools.

# Prom

- skymap loading is very slow -> ways to make it faster? -> maybe start rendering the page before the fade-out animation starts
- music has abrupt change going into the skymap page
- for `decideConsellation()`: what happens if all 5 selected stars are from different constellations -> would default to first one in list with 1 value -> find some way to random this so it isn't the same each time
- voice entry
- more categories, more specific questions -> more specific responses
- smoother transitions/animations
- star animations (rotate, swell), maybe sound when one is selected, emits light?
- landing page: voicing text dropdown is kinda wack, but its also a given thing so idk how much we can change
- mobile version
- tutorial buttons could have sound effects
- ability to turn off background music
- explanation page has bad formatting

#### Mark

- Mobile version layout is not great ( star selection is really hard in mobile browser)
- Music transition when user is going into next screen is not smooth
- Use something like Dall E to make image more personal to the user
- something like user input will be great
  - Hobby
- Instead of separate tutorial, just make it in the user experience
- Color theme looks old

## Mary

- make the star map scrollable on computer (bc currently it's only draggable) have like some sort of history for user make the tutorial more detailed, or possibly have some kind of faq page