# Noodle Horoscope

By Tasty Noodles (Team 15)



## Statement of Purpose

Noodle Horoscope, a fortune telling web app for noodle-lovers that gives you a noodle-themed horoscope and general life advices according to your "noodle" sign. Our mission is to serve as a fun and insightful destination for those seeking guidance and inspiration. Our website is designed to create a relaxed, bright, warm, fun and interactive webpage for the users to feel comfortable and rest assured about their fortune.



## Who, What, When, Where, Why, How?

**Who:** Any noodle-lover, noodle-curious, noodle-woke, or noodle-inclined individuals seeking for some general life advices. TODO: more targeted user

What: The wisdom of noodles will tell you your fate.

When: Anytime anyone need an advice at convenience.

**Where:** Desktop or mobile browser (with internet access).

**Why:** Because why not? Noodles and horoscope is the perfect crossover people have been waiting for.

**How:** Will give a series of questions to determine the

user's "noodle personality" which will then be matched to its corresponding horoscopic noodle-sign.

Once a personality is assigned, the user will then get their personalized daily noodle horoscope.

#### Risks and Rabbit Holes

- Having too much/few animations and getting the right ones for best UX
  - May require us to use unfamiliar tools
- Color schemes (visuals)
  - Since our branding is noodle-themed, it will be a challenge to create pleasing color schemes to match our app's intended ambiance (calm, tasty, fun, horoscopic, etc.)
- Creating an effective personality test.
- Update the fortunes daily while keeping them unique and relevant to the user.
- Assigning personalities to a noodle dish while maintaining culturally sensitivity.
- User authentication to save user states. Somewhat difficult for a static website.
  - Alternatives: Local storage. Progressive webapp
- Risk of people believing too much on the result of their personality test and horoscope/quotes

## Requirements and Specifications

- A visually appealing, easy to navigate interface
- A set of 12 fortunes that automatically change every day
- A fun and reasonably short personality quiz to determine noodle type
- 12 unique personality descriptions for the noodle types
- Lucky number / color / compatible noodle generator alongside the fortune (should)
- Profile system (nice to have)
- Voice Reader (nice to have)

### Wireframe

Figma wireframe (view-only)

Screenshots and link to repo



branding guidelines

## CUSTOM SUGAR SNOW

hiragino sans w6

hiragino sans w3

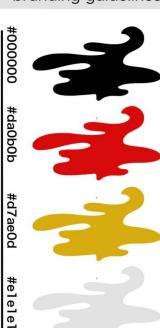
icons/pattern ideas



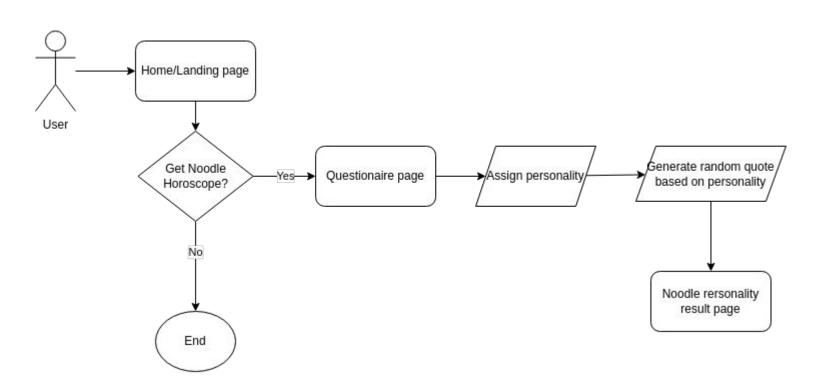








## Systems Diagram



#### **Phase 1: Barebones Implementation**

- Create pages (mobile-first, vanilla CSS first)
  - Landing
  - Questionnaire
  - Noodle Profiles
  - About Us
- Create asset files
  - Art for 12 noodle horoscope profiles
- Implement basic page functionalities
  - Button, redirection, navigation, etc.
- Compile list of daily horoscope for all 12 profiles
- Testing framework

#### Phase 2: Improve UI/UX

- Add element animations
- Add sound effects
- Improve page cohesiveness
  - Page transitions, etc.
- A11Y R&D
  - https://www.a11yproject.com/

#### Phase 3: Accessibility

- Add voice reader (contingent upon A11Y R&D)
  - A11Y <a href="https://www.a11yproject.com/">https://www.a11yproject.com/</a>
- Light/Dark Theme?
  - https://developer.mozilla.org/en-US/docs/Web/CSS/@media/prefers-color-scheme
- Dynamic font size (tentative)

#### Phase 4: Finalize/Last Minute Features

- Fix Remaining bugs
- Polish UI/UX
- Documentations (done side-by-side)
  - JSDoc
  - Wiki
  - Client-side FAQ page

#### If time permits:

- Basic user authentication
  - Add login and register page
  - Cache user noodle personality for returning users

## Fin

Thank You!

