

Knight Foundation School of Computing and Information Sciences

Summer 2023 Capstone II Project

Baby Feed

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PROBLEM

Baby Feed is a webpage that is intended to help guide mothers in a proper nutrition for their babies. The website tries to combat child obesity by giving the parents proper guidance on the food they feed their babies.

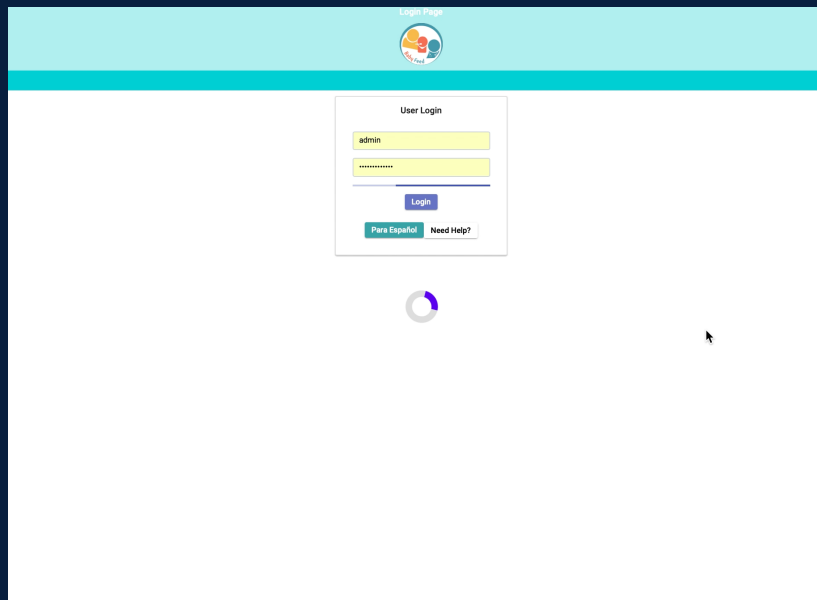
CURRENT SYSTEM

The system is composed of different portals for different users. It offers different tabs with information and questionnaires. The user can see active feedback when they answer the food questionnaire.

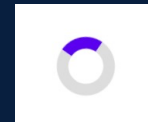
REQUIREMENTS

- Loading spinner shows on every page
- Loading spinner shows on all user's portals
- Loading spinner starts when page is loading
- Loading spinner goes away when page finishes loading

SYSTEM DESIGN



OBJECT DESIGN



IMPLEMENTATION



SUMMARY

The team was successful in implementing the different requirements. I was mainly tasked to implement a functional loading spinner on the whole website that appears when the page is loading and goes away when it finishes.

ACKNOWLEDGEMENT

The material presented in this poster is based upon the work supported by XXXXX (name of the project sponsor: federal, state or local government, or corporate partners, where applicable). We'll thank XXXX for his/her/their assistance and mentorship that I/we received throughout the senior design project.