Nugget

Team Members

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Our Application

Nugget is a virtual pet website in which individual users can login, create and customize their own pet, and interact with others. Users of Nugget have the ability to create their own *'Nugget'* and customize them to their hearts content. They can access the Shop and purchase items to customize their Nugget, interact with other users through the Chat feature, and battle against their other nugget friends to impact their mental and physical statistics as well as their coin collection.
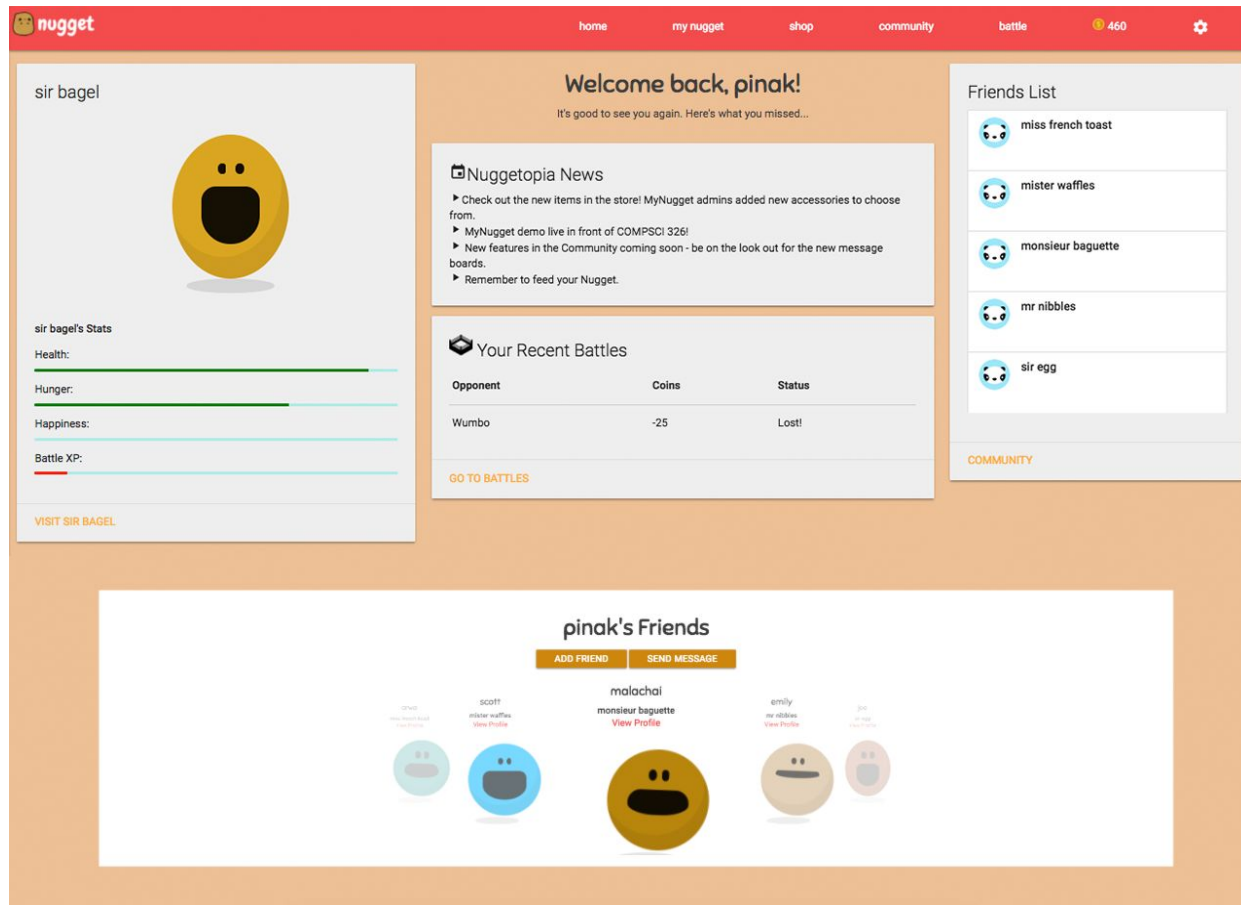
Targeted Users

This application is targeted towards everyone, as we feel that our creation is a wonderful way to destress from the hardships of daily life.

Anyone capable of using a computer and clicking around will find Nuggets easy to use.

Highlights

- Carousels Displaying Friends list
- Displaying stats
- Recent battles
- Basically everything
- Minimalistic UI
- Captivating color scheme

Easy and Challenging

A few of our team members had previous experience with the CSS framework Materialize and were able to do a majority of the web pages back-end HTML very quickly. We found that implementing the rest of the CSS was very easy as well and helped make our website stand out from the rest.

We, as a group had many stutters when working with models and how they interacted each other. The issues we primarily had were having too many forms on one page and multiple models change when a form was edited.

Future Work

Lastly, for future work on our application, we would like to implement the change email and change password functions with email authentication for our users. We would also like to update our shop page with more diverse items, possibly implement a live chat, a training battle option for users with no friends so they can fight AI creatures, and incorporate a microtransactions page that will allow users to buy in game coins through paypal.

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