

The Rhystic Storefront

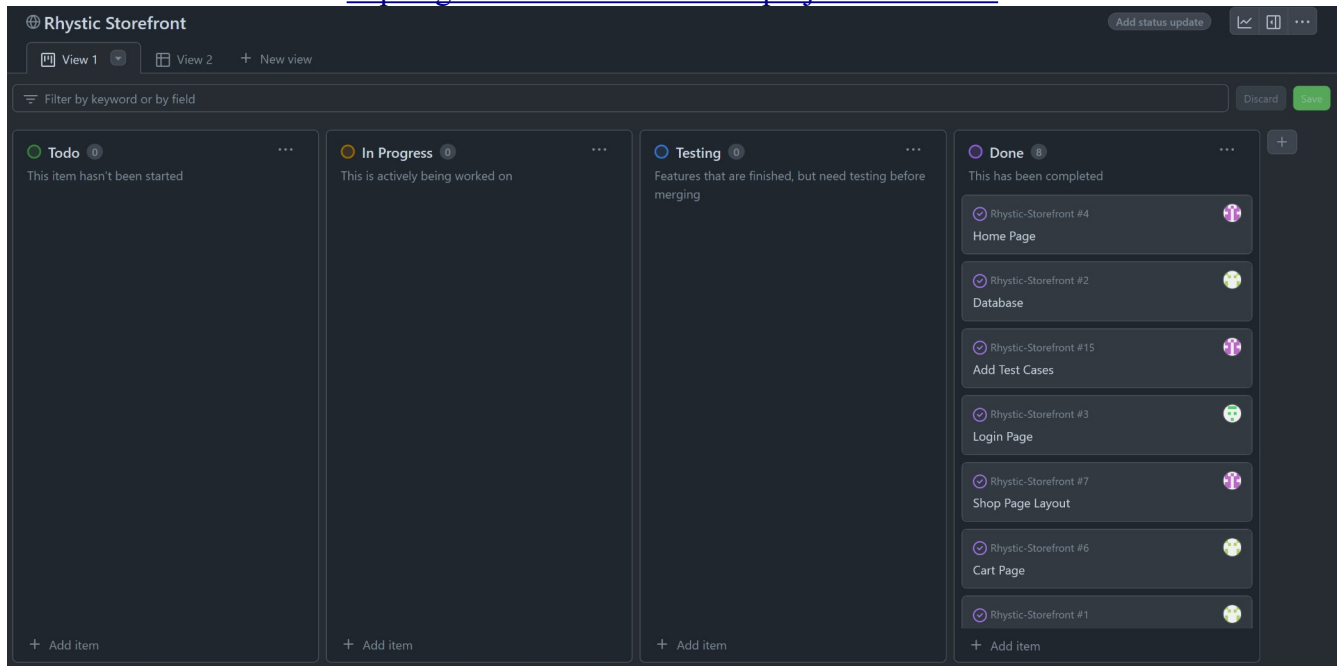
Byron Liu, Diego Olin, Kanishka Jayathilake

Project Description

The Rhystic Storefront is a web app that allows Magic: the Gathering players to buy and sell Magic cards with ease. Users are able to make an account, and with that account, easily search up cards that they want, add or remove them from their cart, and purchase cards from their cart. They can also view their owned cards, including cards that they've bought from the site, and list them for sale at custom prices. Card search functionality is powered by the Scryfall API, a comprehensive Magic card database which allows for easy and accurate searching of cards.

Project Tracker

<https://github.com/users/D-Olin/projects/1/views/1>



Video

insert link to video here

VCS

<https://github.com/D-Olin/Rhystic-Storefront>

Contributions

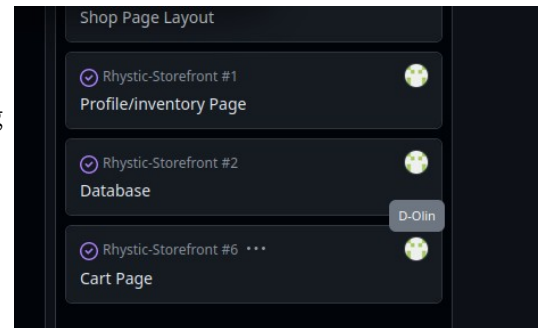
Byron

I worked primarily on the home page, store search page, navigation bar, Handlebars partials, test cases for login/register, and did debugging of code for Kanishka when he couldn't run code on his device. I also served in a scrum master-esque role when it was needed during our weekly meetings, assigning tasks and checking in on progress, as well as leading discussion about things if we needed a full team discussion.

	Title	...	Assignees	...	Status	...
1	✓ Home Page #4		bliu777	▼	Done	▼
2	✓ Add Test Cases #15		bliu777	▼	Done	▼
3	✓ Shop Page Layout #7		bliu777	▼	Done	▼

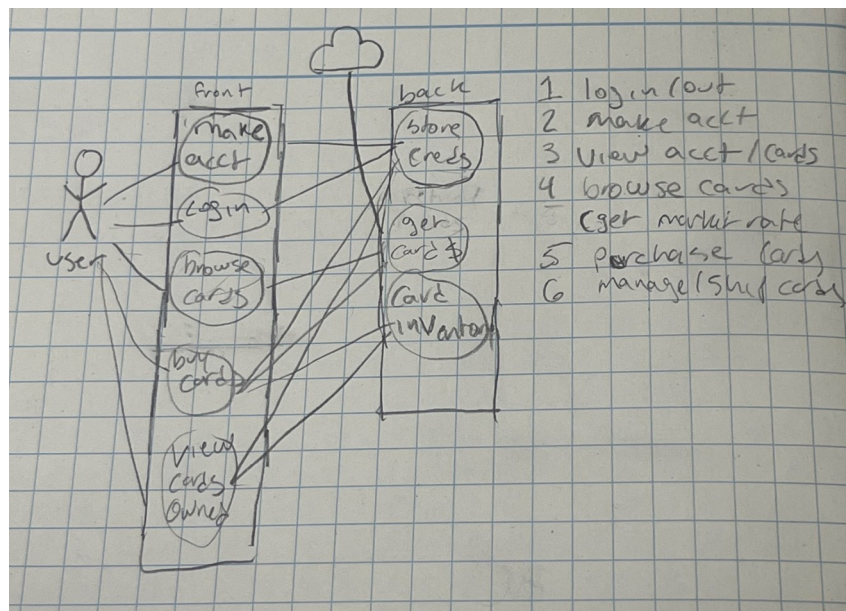
Diego

I worked on the database, cart page, inventory page, routes for both of these pages, and additional features including routes for adding cards from the store page to the cart, editing user profiles, and debugging of the routes for directly adding cards to user inventory.

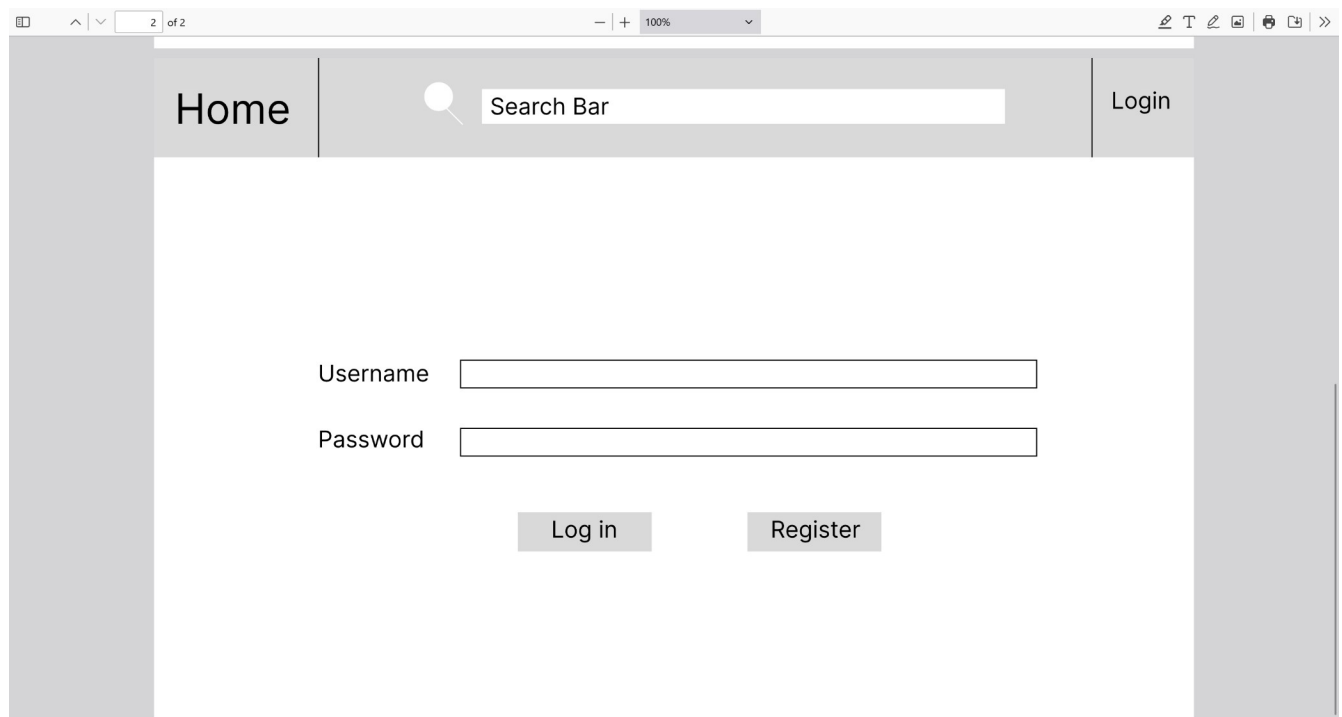
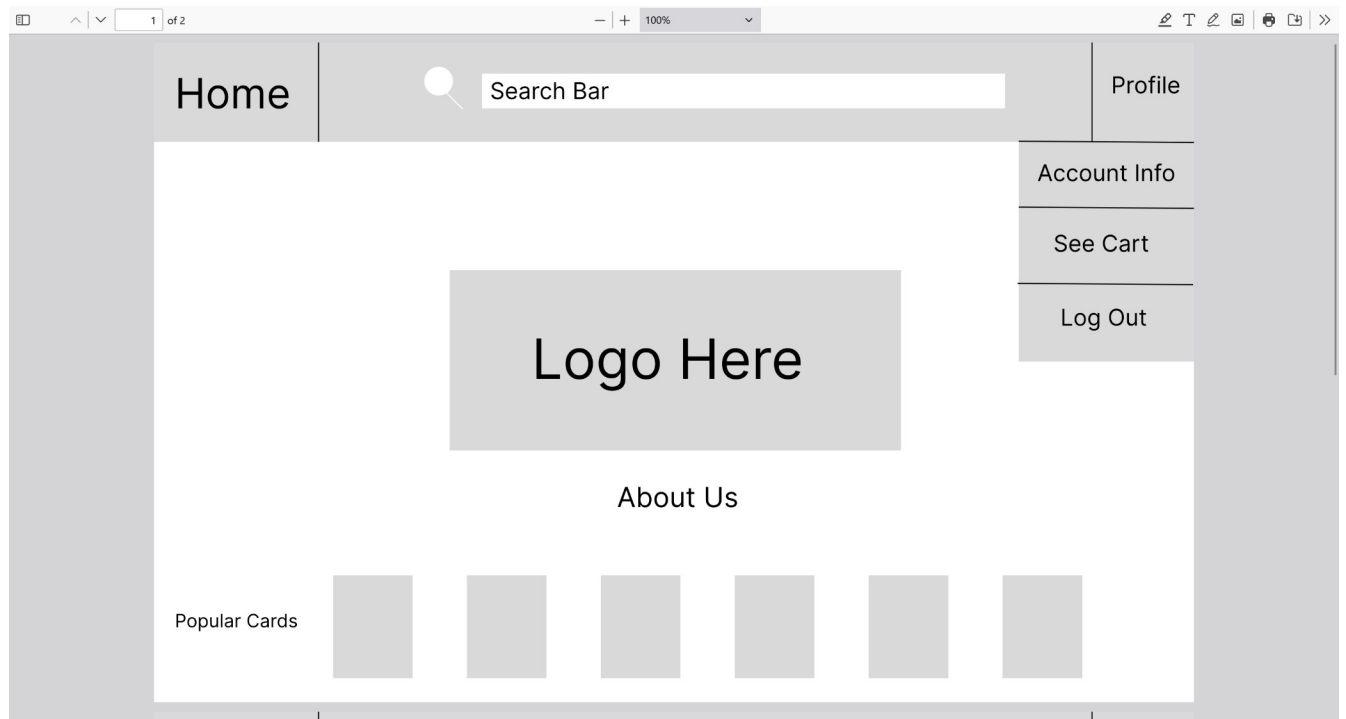


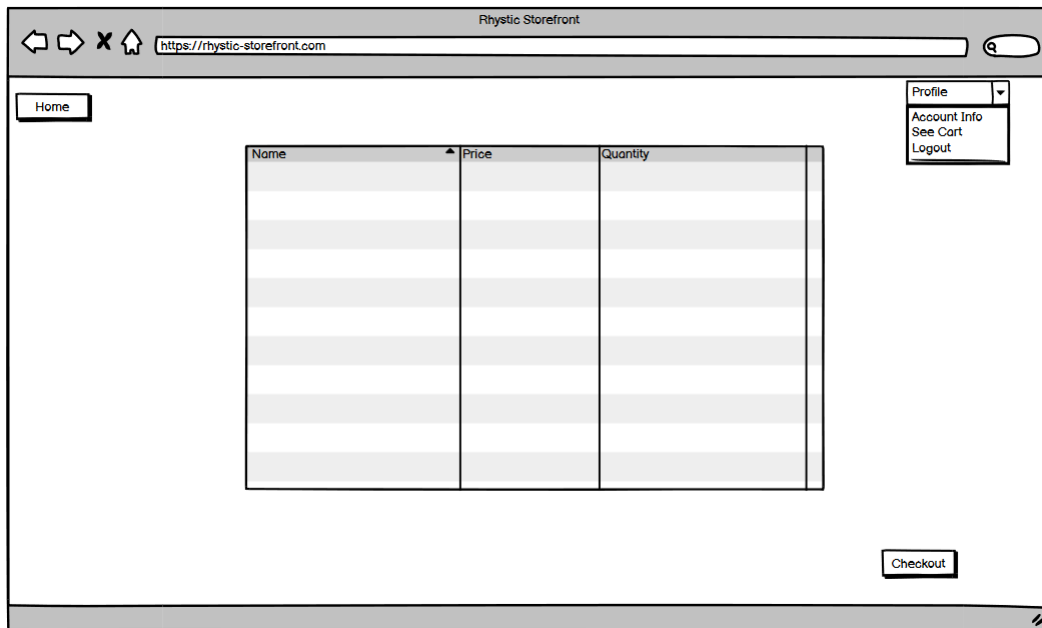
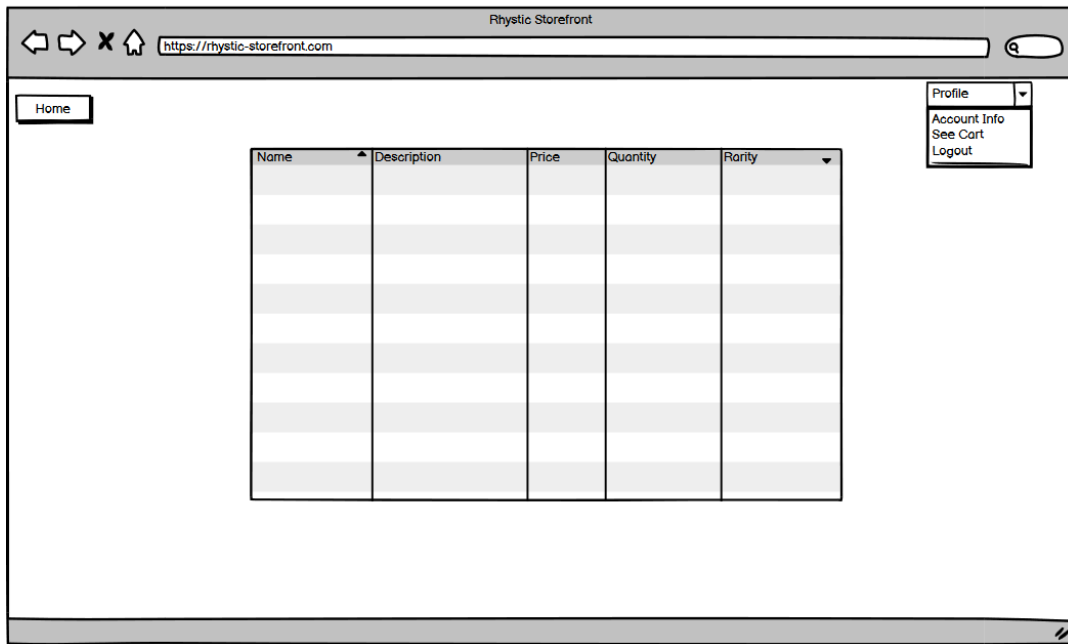
Kanishka

Use Case Diagram



Wireframes





Deployment

<https://rhystic-storefront.onrender.com/>