

Splatoon 3 TTB Deck Builder

Ali Brooks, Nicky Lin, Poku Poku



Who are we?


- Ali Brooks

- Backend (JS/PHP)
 - Database Upload
 - Display from DB
 - Drag and Drop
 - JSON uploader
- Front End (HTML/CSS)
 - Index
 - Build Deck
 - Browse + Upload
 - FAQ (using JQuery)
 - Tutorial
- UI/UX Design
 - Design choice (font/color)
 - Graphic design
 - Styling the presentation
- User Testing

- Nicky Lin

- Presentation
- Documents
 - Plan
 - Personas
- JSON downloader
- Added card images

- Poku

- Fixed a card regeneration bug
- 

Agenda

1. What is TTB?
2. Project Purpose
3. Design Process
4. Demonstration
5. Final Thoughts / Future Plans

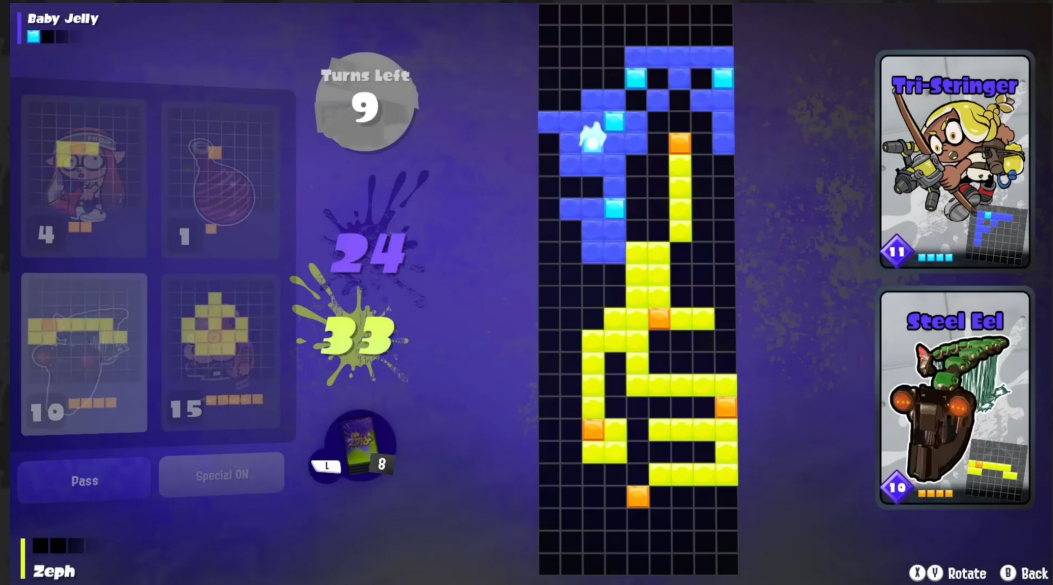


What is Table Turf?

Table Turf is a turn-based gamemode in Nintendo's *Splatoon 3*

Players must cover the most amount of tiles at the end of the battle

Each player has a deck of 15 cards



Our Project

Our project provides the ability to build and share Table Turf decks

Primary Focus: **Javascript interactivity**

- Drag and drop card interaction



Secondary Focus: **Putting data into a database**

- Ability to upload deck for other users to view

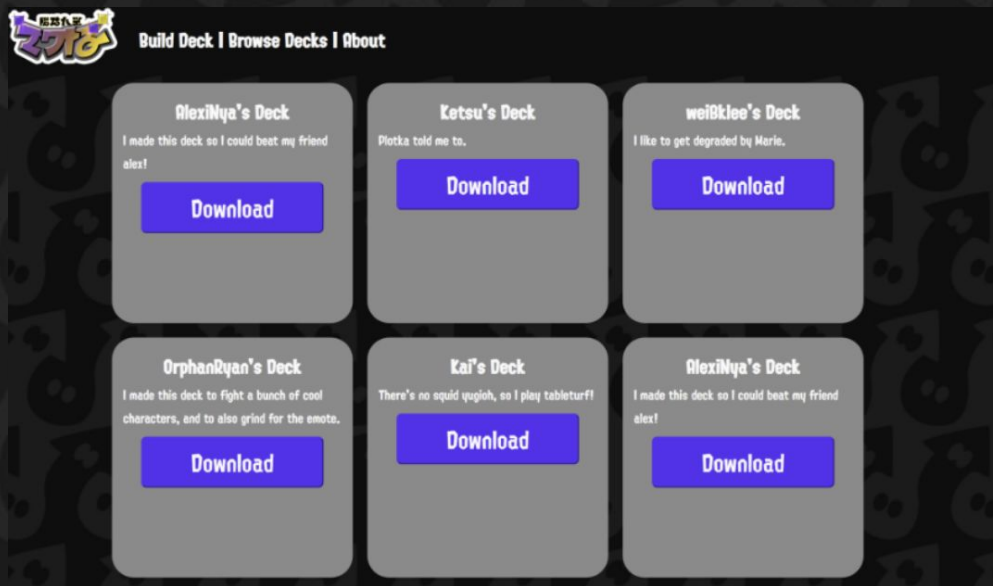


Design Mockup



Drag and drop interaction

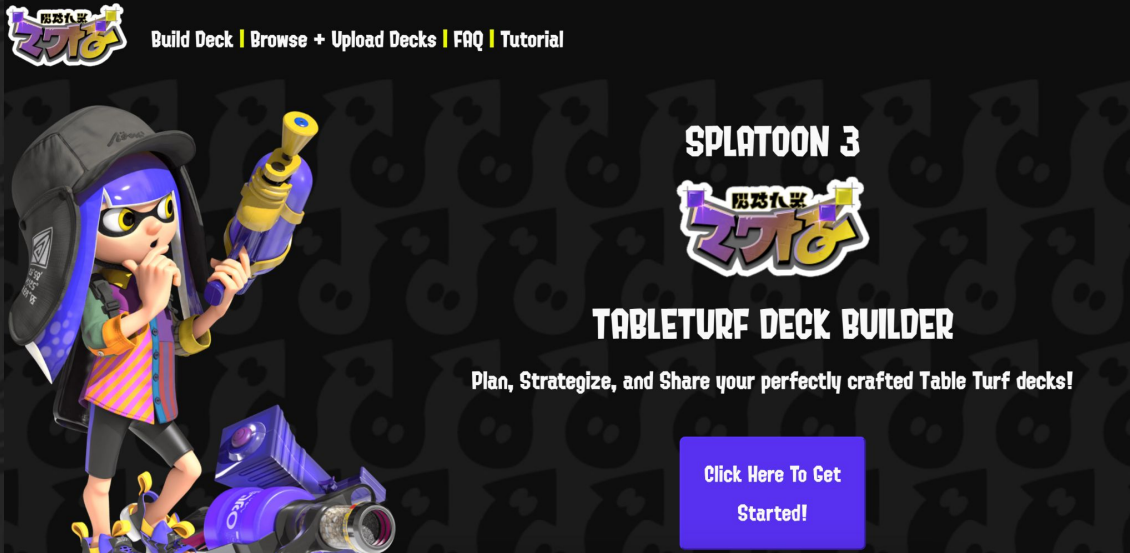
Design Mockup



Users will be able to view published decks

Users are also welcome to upload their own

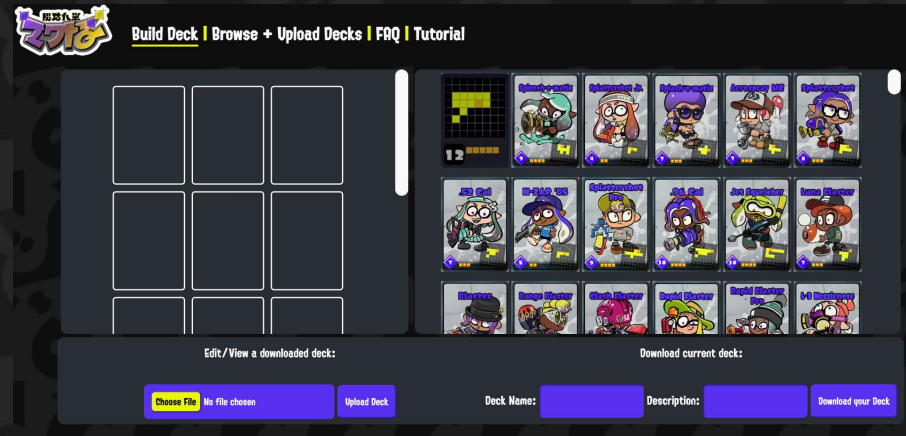
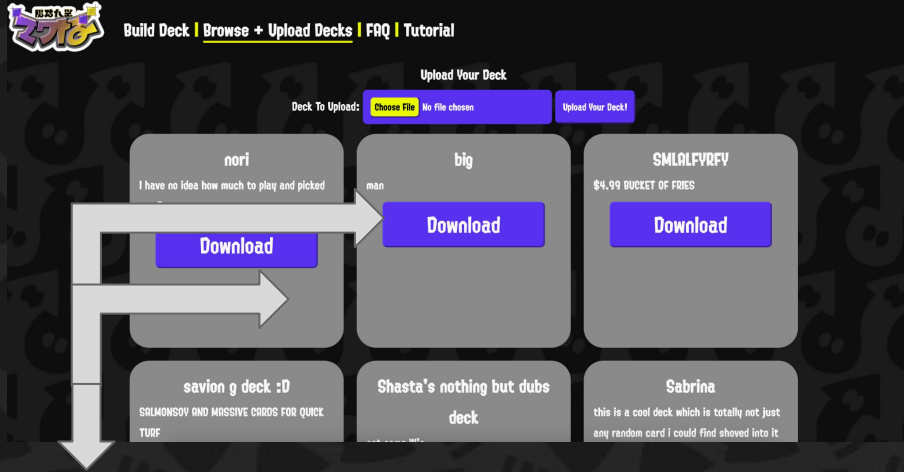
Design and Flow



Gutenberg diagram

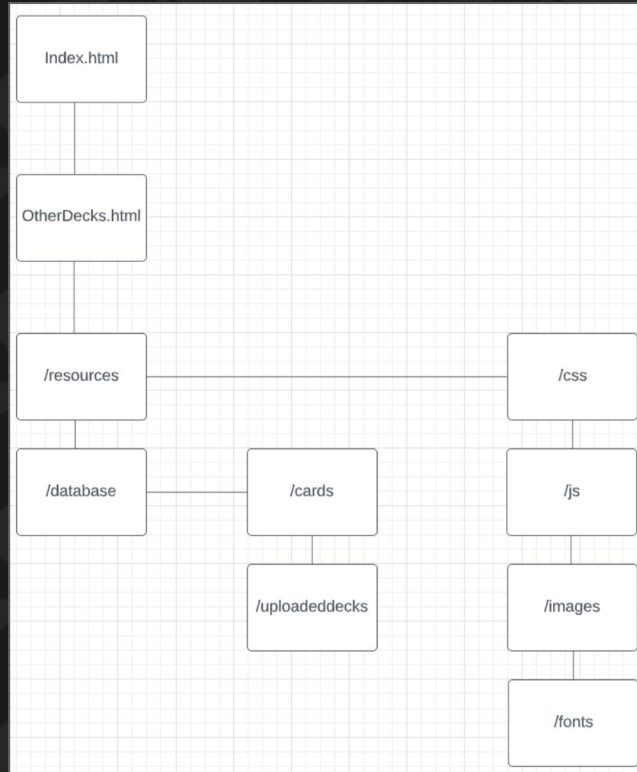
- Entry point
- Primary follow area
- Call to action in purple button

Design and Flow



Nielsen F Pattern

Information Architecture



Personas

User 1: Tom is an avid Splatoon 3 player. He plays casually on the weekends, and spends a lot of time in the Table Turf Battle game mode. Although he enjoys playing Table Turf Battle, he often fails to cover more ink spaces on the board and subsequently loses. Tom would like to learn how to structure his deck to be more favorable and to analyze popular deck builds to increase his chances of winning.



Personas



User 2: Charles plays Splatoon 3 competitively. He plans to compete in an upcoming tournament, but is currently underprepared. Charles wants to work with his team to form the best possible deck, which would put them in a better position to win. Additionally, Charles wants to refine some strategies to use in the competition. He can use our website to see popular deck builds and discuss the latest strategies in the community.

Personas

User 3: Jenna is a YouTuber who creates content on Splatoon 3. She has recently been creating videos on the Table Turf Battle game mode, where she showcases certain decks and their effectiveness in competitive play. Her subscribers want to use the decks shown in Jenna's videos, but want to be able to copy the deck without manually copying each card one by one. Jenna can use our website to upload her decks for subscribers to use.



Demonstration

Demo



Future Plans

I hope to get a real domain and my own web instance, since testing the website as an open beta was extremely successful and well received. I would also most likely run advertisements on the site to pay for server/domain costs. Right now, I have Mid-July 2023 set as my date for a full website launch.



THANK YOU

