

CreateMyDeck

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Description:

CreateMyDeck is an online platform designed for users who want to create and save their own decks from a database of online cards. The website will provide tools so users can browse, save, edit, and delete their own decks. It will also be able to analysis the users decks and give insight back to the user about their cards. The platform will allow the users to search and sort cards by different attributes. CreateMyDeck will make the experience of deck building seamless and enjoyable.

List of Pages:

1. **Home:** An introductory page showcasing the purpose and features of CreateMyDeck, with links to the users decks and the card searching database.
2. **My Decks:** A personalized page where logged-in users can create, view, edit, and delete their decks.
3. **Browse Cards:** A searchable and filterable catalog of cards, allowing the user to explore various cards by cost, attack, and health.
4. **Deck Analysis:** A page that shows the average cost, attack, and health of the cards in the user's deck.
5. **About Us:** A page detailing the purpose of the website and contact information for support and inquiries.

Data Storage, Manipulation, and Viewing:

CreateMyDeck will be able to store information related to card decks and user accounts. It will be able to store lists of decks the users have created and be able to manipulate the data by changing the cards in each deck. It will also use that information to give the users an analysis of their decks based on the cards inside of them, while being able to seamlessly edit the information inside each deck.