**Discord Bot:**

Linked to deckbuilding and card of the day channel.

* Viewing Decks
  + /view {deck\_name}
* Sharing Decks
  + /share? (I don’t know if this one needs a separate command)
* Building Decks
  + /build {deck\_name}.txt
* Edit Decks (maybe
  + /edit
* Card of the Day
  + /cod
* New Commander Ideas
  + /com\_idea
* Card Search
  + /search

**API:**

* Viewing Decks and Sharing Decks:
  + Read from database based on deck name and use the Scryfall API to get card images for each card
* Building Decks
  + Read text file and add the deck to the database
* Edit Decks
  + Read deck and card name to determine card to add to or remove from a deck, pull deck from the database and append text file
* Card of the Day
  + Generate a random card and get the image and name from the Scryfall API and return those
* New Commander Ideas
  + Call the Scryfall API based on constraints and return name/image of a random possible commander
* Card Search
  + Call the Scryfall API based on name and return the image of the card

**Database:**

* Stores text files with card information and names based on deck names
* Will need to work with API when Building or Editing Decks