Group 4: Trading Card Game (TCG) Manager
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Deliverable 4 | https://github.com/JoshGutman/CS386_Project/
CS-386 Software Engineering | Spring 2017
Professor Marco Gerosa

User

username: String
password: String

createCollection()
removeCollection()
createDeck()
removeDeck()
createWishlist()
removeWishlist()

Collection

number: Integer

addCard()
removeCard()

1   *

*   *

Card

id: String
count: Integer

increaseCount()
decreaseCount()
viewForum()
viewPrice()

PokemonCard

name: String
set: String
rarity: String
type: String

YugiohCard

name: String
set: String
rarity: String
type: String
element: String

Forum

name: String

createComment()
removeComment()

Location

location: String

Price

usd: Float
ukd: Float
provider: String

MagicCard

name: String
set: String
rarity: String
element: String

1   *

Comment

number: Integer
comment: String

RelatedCard

id: String

*   1

Deck

deckno: Integer

createOwnedDeck()
createUnownedDeck()

*   *

OwnedDeck

deckno: Integer

UnownedDeck

deckno: Integer

Wishlist

listno: Integer

createList()
removeList()

*   *