

1

User must be able to search within a deck. User must be able to change the rules in a populated deck. If the user does so the deck must remove any violating cards. User must be able to save decks to a file.

2

Test	expected result
User searches for a card that exists in the deck	All cards meeting the criteria of search terms a
User searches for a card that does not exist	Returns no card found.
User switches deck rules for a populated deck, all cards valid in new rules	Deck switches rules, and returns all cards valid
User switches deck rules for a populated deck, with cards invalid under new rules	Deck switches rules, removes all violating cards
User saves deck to file	Text file populated with deck rules, and all car

3

Code coverage at approximately 60 to 70 percent .