

TradingBoard

Buy, Swap, and Sell quality secondhand games

Problem/Why?

Problem

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- Board games, card games and video games are expensive! Especially in the Australian market with retail markups
- We can get bored of them after playing - games lose replayability and we want to upgrade or swap
- Sometimes it's hard to meet people to play with

Solution - TradingBoard!

Buy, swap and sell quality secondhand board games, card games and meet a community of like minded people who love games! But how?

How

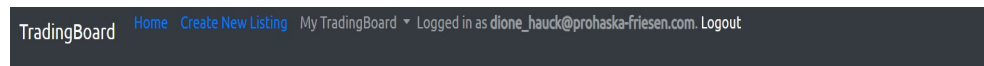
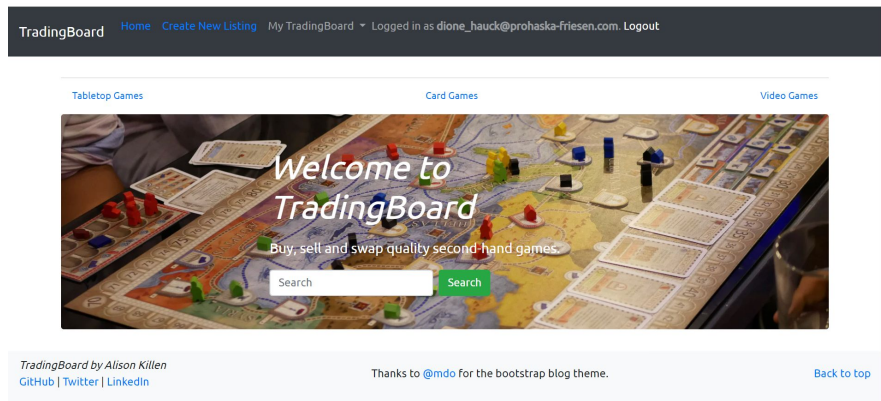
- Lets create a gumtree for games in rails!
- First there was the database! Many issues creating it
- Learned about self referential association
- Users needed to be able to both buy and sell items
- Users needed to be able to browse all listings, as well as their own, and by category - search feature would be great in future

Inspiration?

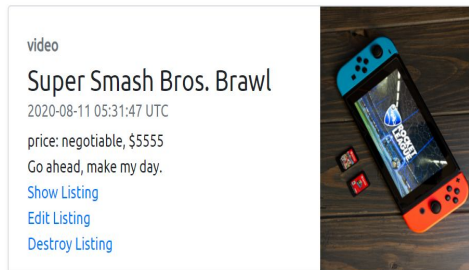
Mainly Gumtree! Community based,
users are both buyers and sellers,
review feature for users, easy to
post, great mobile layout.

Screenshots

Screenshots (very basic styling atm -just MVP)



My Listings



Let's have a look!

Struggles (many)

Struggles

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- Database/self association
- Heroku!!!
- Focusing on MVP until done - wanted to do cool stuff but it took so much effort just to get to MVP
- Lots of other bugs

Learnings?

Learnings

— — —

Focus on MVP first

Self referential is weird sometimes

Trello is great when used properly

Indent properly!

Docs are the best

Ask for help

Verbalise your bugs to better understand them

Heroku is not my friend :(

Scope

Scope for improvement

Lots! Its just a super basic MVP right now

- Stripe for payment
- OAuth for multiple login authentication options
- gems to help with searching capability
- pagy gem for pagination
- gems like mailgun for transactional emails
- Third party API like google maps for location etc
- Search bar
- etc!

THANK YOU

Especially Varsha, Lavanya, Simon, Jason, Rob, Phil,
Sevda, everyone else who listened to me and helped me
out on discord haha thank you so much!

Questions?