Here is some information on you can access our project, and other miscellaneous information.

LIVE BUILD:

The link to the live site is:

https://master.d2nmsllsuquwvm.amplifyapp.com/

This is the current build of the application that runs the code seen in the repo. To use the site, you can sign up for an account. You'll need to use a real Email because we send a verification code. You may have to reload the page after logging in, or just click the sign in button a second time.

SELLING ITEMS:

To sell an item, go to the add item tab, and at the bottom you should see a create stripe account button, if you are a new user who hasn't set up a stripe account with us yet. First click on that button and set up your stripe account. You may have to disable your ad blocker/popup blocker, because we will be opening a new window to direct you to sign up through stripe. When you are prompted for a phone number, there's a button that gives you the option of using a test phone number. Make sure to click that. Then when asked for a verification code, click the button that says test code. Finally, when setting up a bank account for payment, click the button to set up a dummy/test bank account. All the other fields can be fake emails, names, websites, etc. After setting up the stripe account you should see some text that says whether it was set up correctly or not. You will not be able to sell items, until you set up your stripe account, because that is how we know where to send the money to. After setting up your account, you can go back to our page, and the create stripe account button should be replaced with a submit button. Now you can fill out the form with the info of the item you want to sell and click submit. You can see a list of items you are currently selling on the selling page.

BIDDING/PAYING:

From the home page you can click on an item and enter a bid for it. You can see the items you are bidding on, in your bid cart. You can see your current bid on that item there. You can see what the highest bid on the item is back on the item's details page and adjust your bid if the new bid is higher than your current bid. When the timer is up, the person with the highest bid should be able to pay for the item in their bid cart. No other people will be able to pay for that item except the winner. When you click on the pay button, enter in this credit card for testing: 4000 0025 0000 3155. You can use any 3 digit CVC, future expiration date, and zip code with this test card.

CHECKING IF THE PAYMENT WENT THROUGH:

Email/Text us your Emails so we can send you an invitation to join our stripe team. There will be a link in the email to access the dashboard for our stripe app. You will be able to see the current users registered in the app, and how much money they have been transferred so you can verify if payments went through. You can email yeontaekj@gmail.com or text 7143924742 so we can set you guys up in our stripe console.

TLDR;

Live site link: https://master.d2nmsllsuquwvm.amplifyapp.com/

Disable adblock/popup block

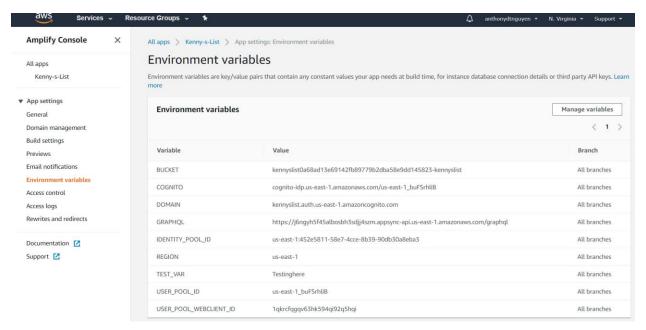
Pay with 4000 0025 0000 3155, any 3 digit cvc, future expiration date, and zip code.

Send your emails to yeontaekj@gmail.com so we can set you up in our stripe console if you want to verify that your payments went through.

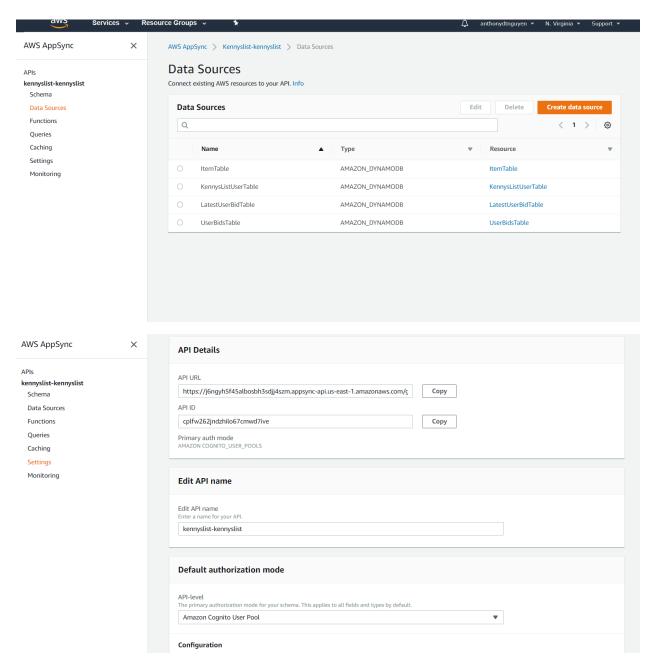
Feel free to ask us if you have any questions on actually using the site or if you have any trouble accessing the live build.

MISCELLANEOUS INFORMATION:

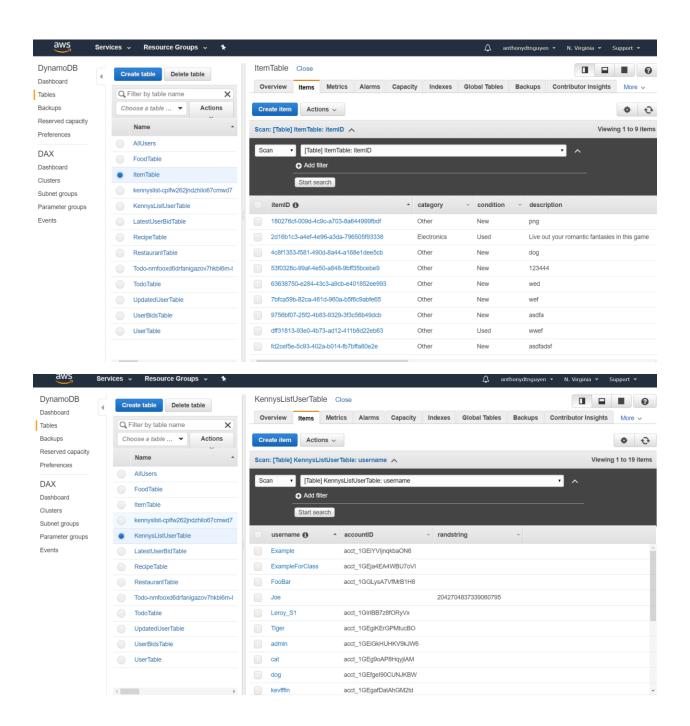
A lot of our backend is set up and configured through the AWS Amplify framework, and so our backend is set up mostly through our AWS Console. There really isn't any backend "code" for us to have in the repo for setting up our backend resources. It's mostly just configuration, and it gets built and deployed by AWS. So we will screenshot some things to show you how the backend is set up and configured. We consider the following things within our trust boundaries.

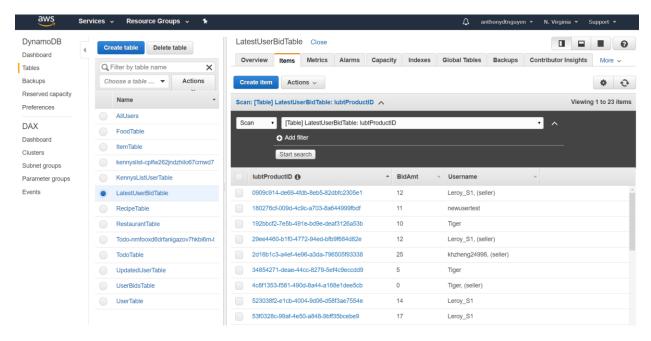


Environment variables set up in our backend to configure our resources and link them together.

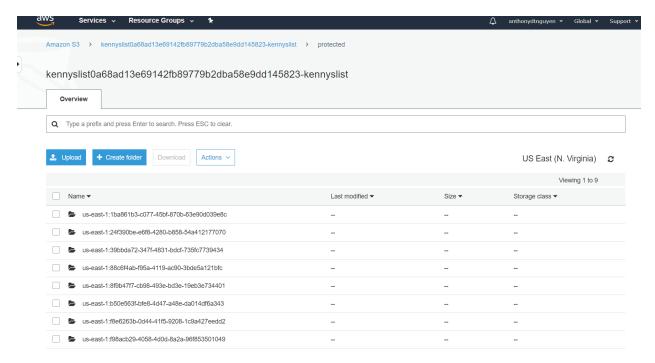


GraphQL API set up to work only with a specific AWS Amplify application build.

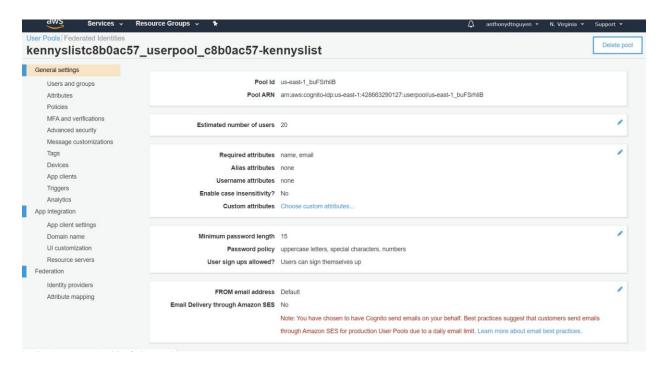




DynamoDB Tables



AWS S3 buckets for images. Each user has a protected folder only they can write to, but is public read.



Our log in general settings and password requirements.

Again all of this information is supposed to be trusted by our application, so please don't go exposing all our information.

We've also included in the repo two backend lambda functions that are in use. They are in the backendLambdaFunctions folder. Again they aren't really compiled from here, but from our AWS Console. We have them here so you can see it.