Intro

Our group consists of Seth Gautreaux, Andrew LeBlanc and Matthew Miller

The project we will be presenting today is called “Shopper”. Because of the growing popularity of dating apps like Tinder and online line shopping stores like Amazon we decided that combining these ideas would be a good course of action.

The Idea behind “Shopper” is that you either like an item and send it to your cart or dislike the item and just like Tinder you never have to worry about that listing again.

DEMO 1 minute

Software

We used python for our programming language we implemented list, a GUI, and classes and subclasses. And we inherited from TKinter

Future Plans

Our biggest plan is to create a virtual shopping place that will allow people to create an account. We also want to let them create their own listings

In the future we plan to implement categories into “Shopper”. This will allow people to be able to choose exactly what kind of item that they want to view by clicking a button and it will create a list based on classes.

Another improvement we want to implement is creating a text window for users to interact with each other and discuss listings.

Also create a way to show recommended items based on shopping history.

Lessons learned

We learned that working online creates many difficulties that being in person would not have. It is hard to schedule a time when everyone can meet online and not have technical difficulties.

Another lesson we learned was how to upload to github.

We learned how easy it is to completely mess up code. Just the tiniest mistake will ruin your day and possibly end in a breakdown. And then it is very time consuming to fix.