Timeline

* 11/16/19 → This was the group’s first meeting in order to brainstorm ideas for the project and to complete the project information form
  + Objectives:
    - Discuss and decide on an idea for this software project
    - Allocate the team roles
    - Figure out the project technology
    - Complete and print out the project information form
  + Milestones:
    - Created the Github repository
    - Gave out the team roles
* 11/18/19 → The group decided to meet up and try to research a bit about the project
  + Objectives:
    - Download the needed project technology
    - Research and watch tutorials about ecommerce
    - Try to start the code
  + Milestones:
    - Researched and created a list of resources to look back on
    - Downloaded Android Studio
* 11/27/19 → Over break, the group used Google Hangouts to talk about the next steps for this project
  + Objectives:
    - Decide and divide on the work needed to be done by each member
    - Begin the code
  + Milestones:
    - Finished the login page design and code
* 12/1/19 → The group individually worked on the frontend and backend code of the project through the Github repository
  + Objectives:
    - Work on the functionality of the registration page
    - Make sure the login works properly and has some form of authentication
    - Reroute the login page to the dashboard
    - Make buttons for the different categories that the user can choose from in the dashboard and reroute those to different pages
  + Milestones:
    - Created a firebase authentication server and database for user profiles
    - Finished the registration page design and code
    - Created the dashboard
* 12/4/19 → Once again, the group worked on the frontend and backend code of the project separately through the Github repository
  + Objectives:
    - Figure out the layout for the dashboard
    - Implement a navigation bar
    - Find icons for different categories
  + Milestones:
    - Added a navigation bar with “buy,” “sell,” and “shopping cart”
    - Added icons and buttons for the “buy” dashboard
    - Created fragments to reroute the navigation page and icons to different pages
* 12/7/19 → The group met in person (specifically with the lab machines) to work on the project together
  + Objectives:
    - Work on the “sell” and “shopping cart” fragments
    - Set up the database for users to upload images
  + Milestones:
    - Created the image url path to the database
* 12/11/19 → The group met in person (in the Build lab) to work on the deliverables and to work on the code
  + Objectives:
    - Continue working on the “sell” and “shopping cart” fragments
    - Figure out linked lists
    - Finish the deliverables
    - Figure out what needs to be done with the video and the rest of the code by Friday
  + Milestones:
    - Finished the Statement of Work, Project Architecture, and Project Documentation