#### **Workload Distribution- Kiwi Website:**

Venkatesh R: Database creator/populate/datasets, login/register

- Initial Database planning and mapping
- Database- creating triggers to the DB and all DB tables
- Database- datasets for all data tables
- Database- all database initialization and setup, planned and created tables for important data such as user info, cart, products, invoice, etc
- Login page- html, css, and python connection to DB through Flask
- Login.html, login-styles.css, app.py login, app.py registration, app.py logout, handlers for login and registration, app .py "/"

## Meagan M: Foundation layer for html, css, and flask

- Set up the foundation layer of our project on the html, css and Flask side. Created the initial connections to the DB
- Displaying the products from the DB on the home page as well as creating add to cart functionality
- Set up initial clear cart
- Set up second version of coupon codes and changed database to reflect
- KiwiWebsite.html, initial styles.css, some initial html setups, app.py index, app.py process-checkout, app.py checkout, app.py add, app.py cart, app.py clear, app.py "/"

### Kevin DH: Invoice and Checkout Creator

- Worked with Meagan to finish the set up from the initial layer of html, css, and flask throughout the sites
- Created the checkout and invoice html and css, established the Flask connection to the database with the invoice and checkout
- checkout-styles.css, invoice-styles.css, checkout.html, invoice.html, app.py process-checkout, app.py checkout, app.py invoice, app.py add, app.py cart

#### Madison M: Filters, Clear and Delete Cart Creator

- Created Delete from cart and revamped clear cart functionalities
- Filter bar and search bar home page functionalities ability to search by criteria
- Created first version of coupon code setup
- User guide and updated specifications
- KiwiWebsite.html, cart-styles.css, app.py checkout, app.py delete and clear, app.py search functionalities and search in the home page

#### Michael O: Availability Filter and initial Database setup

- Helped fix issue with filter by availability
- Attempted cart html
- Helped with the initialization of our first database version
- Database- planning and initialization
- App.py search

# **Version History**

Below is all of our version history, you can see different VSCode zip folder versions as well as different versions of all of our database sql files.

Dump3.sql
lactronics_users guid
Ciwi Website.zip
☐ KiwiProjectVersion(FINAL).zip
☐ KiwiProjectVersion7.zip
☐ KiwiProjectVersion8.zip
☐ KiwiWebsiteVersion2.zip
☐ KiwiWebsiteVersion3.zip
☐ KiwiWebsiteVersion4.zip
☐ KiwiWebsiteVersion5.zip
☐ KiwiWebsiteVersion6.zip
☐ README.md
Sequence Diagram.png
🗋 State Diagram.png
kiwi_elec(FINAL).sql
kiwi_elec_2.0.sql
kiwi_elec_2.1.sql
kiwi_elec_2.2.sql
kiwi_elec_2.3.sql
kiwi_elec_2.4.sql
kiwi_elec_2.5.sql