<u>Team Number:</u> 1
<u>Team Name:</u> Ski Free
<u>Team Members:</u>
Jack Savio (GitHub - js678, email- jasa6380@colorado.edu)
Luke Gosnell (GitHub - lugo7099 - Email - lugo7099@colorado.edu)
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Andrew Lan(Github - AndrewL7, Email - xila6676@colorado.edu)
Parker Allen (GitHub - ParkerrAllen email- paal5881@colorado.edu)

<u>Application Name:</u> Karv

<u>Application Description:</u>
　　　　This application will be an all in one ski marketplace where the users can buy equipment, find ski resorts, find out how close ski resorts are to them, etc. There will be a registration page, login page, a profile page, a home page, a cart page, purchase page, a planning page for planning a ski trip, a search function for finding and buying equipment, logout function, a search function for finding ski resorts, and a connection to a google api so that the user can see how far the ski resort is from them.

<u>Vision Statement:</u> To be the world's leading guide to discovering your new life within skiing.

<u>Verson Control</u>: https://github.com/js678/SkiGroupProject2023
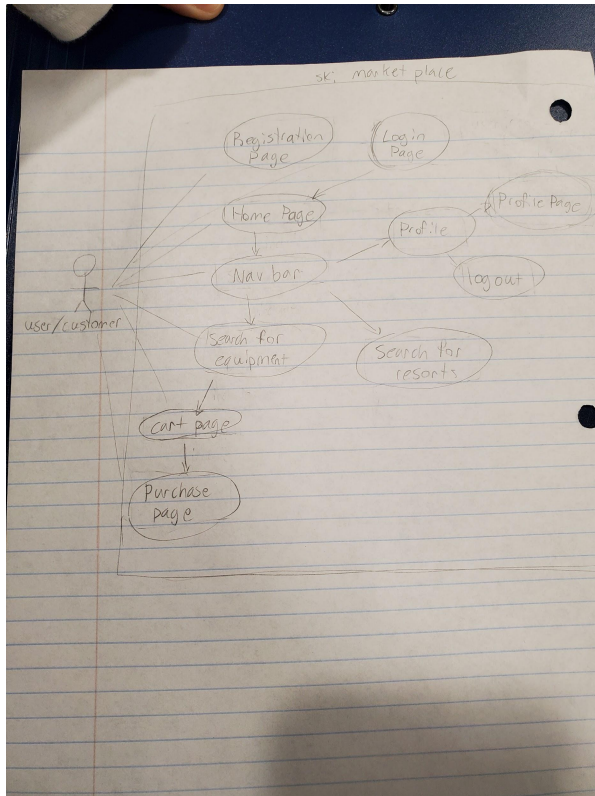
<u>Development Methodology</u>; Agile

<u>Communication Plan:</u> Our group plans to communicate through the discord server.
https://discord.gg/VSJ2NPuF
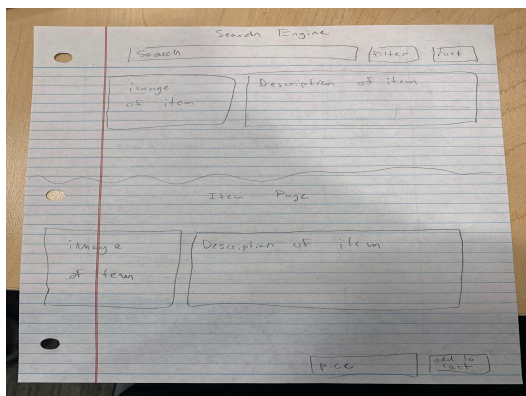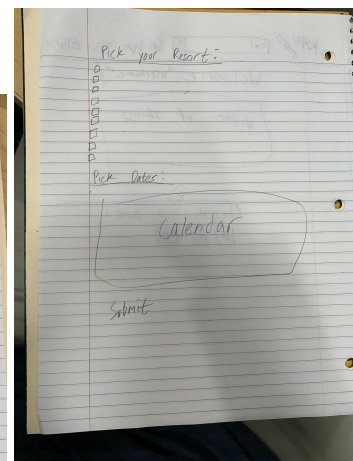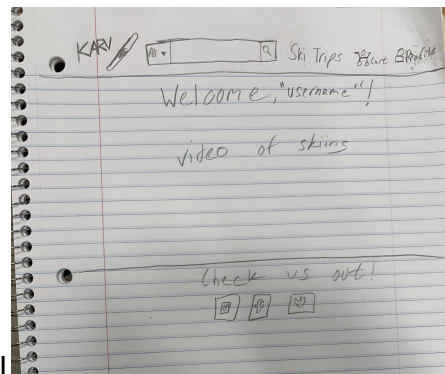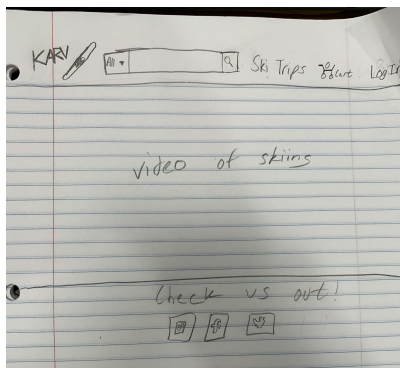
<u>Meeting Plan:</u>
- TA Meeting Time: Wednesday 1:45 PM
- Group Meeting Time: 5:30 PM Thursday
- Modality: Week-to-week, depending on availability to in-person meetings

<u>Use Case Diagram:</u>

ski market place

Registration Page
Login Page

Home Page
Profile
Profile Page

Nav bar
logout

user/customer

Search for equipment
Search for resorts

Cart page

Purchase page

Wireframes:

KARV | All ▾ | 🔍 | Ski Trips Picture Log In

video of skins

Check vs out!

KARV | All ▾ | 🔍 | Ski Trips Picture Profile

Welcome, "username"!

video of skins

Check vs out!

Pick your Resort:

Pick Dates:

Calendar

Submit

Search Engine
Search | filter | cart
Image of item | Description of item

Item Page
Image of item | Description of item
Price | add to cart

Profile Pic

Important Information

Past Orders

<u>Notes:</u>

Apis for ski equipment, ski resorts, google api for how far resorts are

Planning a ski trip

If they want to pick up equipment from a location

Can copy info from an excel spreadsheet into a database

<u>Possible APIs:</u>

Ski API Technologies

evo.com