\*\*The current project is for this website is connected to the testing database.

The website is coded with HTML, CSS and JavaScript, and it is connected to Firebase Database where the data are stored. Also, the website is hosted by Firebase and the url is https://csiweb-12a4b.firebaseapp.com/.

-The website will need the users to log in or create a new account using only Email with copysolution.com as the domain

and check if users are IT or Sales Rep.

-For IT users, they are able to insert Inventory and Order data, and they are able to view all the Inventory and Order data

on the Table

-For Sale Rep users, they are only able to insert Order data, and only be able to view their own Order data based on the

Order Rep name.

-For Order Data Input, there are some textfields will automatically filled in with the calculated cost after users input

some other cost textfields.

-Users are able to edit the html table value, and the program will update the row of the updated value to Firebase

Database. There are some columns' cells change depend on other columns' cells, so if users change a value, then it will change other

cell's value as well. Example: XeroxInvoice = equipment cost + RSDU + Analyst Cost. If user change the any of those three

variables in a row, then that row's XeroxInvoice will be changed as well.

-When viewing the data on the html table, users can sort in ascending or descending orders, and they are able to filter

the html table as well. When filter a column that contain cost, it will show the rows with the searched column that is

greater than the inserted search number. For columns that does not contain cost, it will be filter base on if the

text is contain in the searched column.

-The transfer data webpage is only accessable by the IT users. On that page, there are two buttons which are "Transfer

data from Google Sheet to Firebase" and "Transfer data from Firebase to Google Sheet". The "Transfer data from Google

Sheet to Firebase" button let users import Order and Inventory Sheet into Firebase. The "Transfer data from Firebase to

Google Sheet" button let users import Order and Inventory Table from Firebase into Google Sheet, but the IT need to go

to Firebase's Rule to change the rule for both read and write to true or else it won't work. The GAS textfile is

the Google App Script code that is needed in the Google Sheet's Script code to transfer data between Google Sheet and

Firebase. The excel sheet is the testing sheet I used.

-To check the Firebase Database, ask Vic to sign in his pcsetup gmail and go to Firebase.com to go into the console.

The project in the Firebase is called csiweb.