

A screenshot of a computer

Description automatically generated

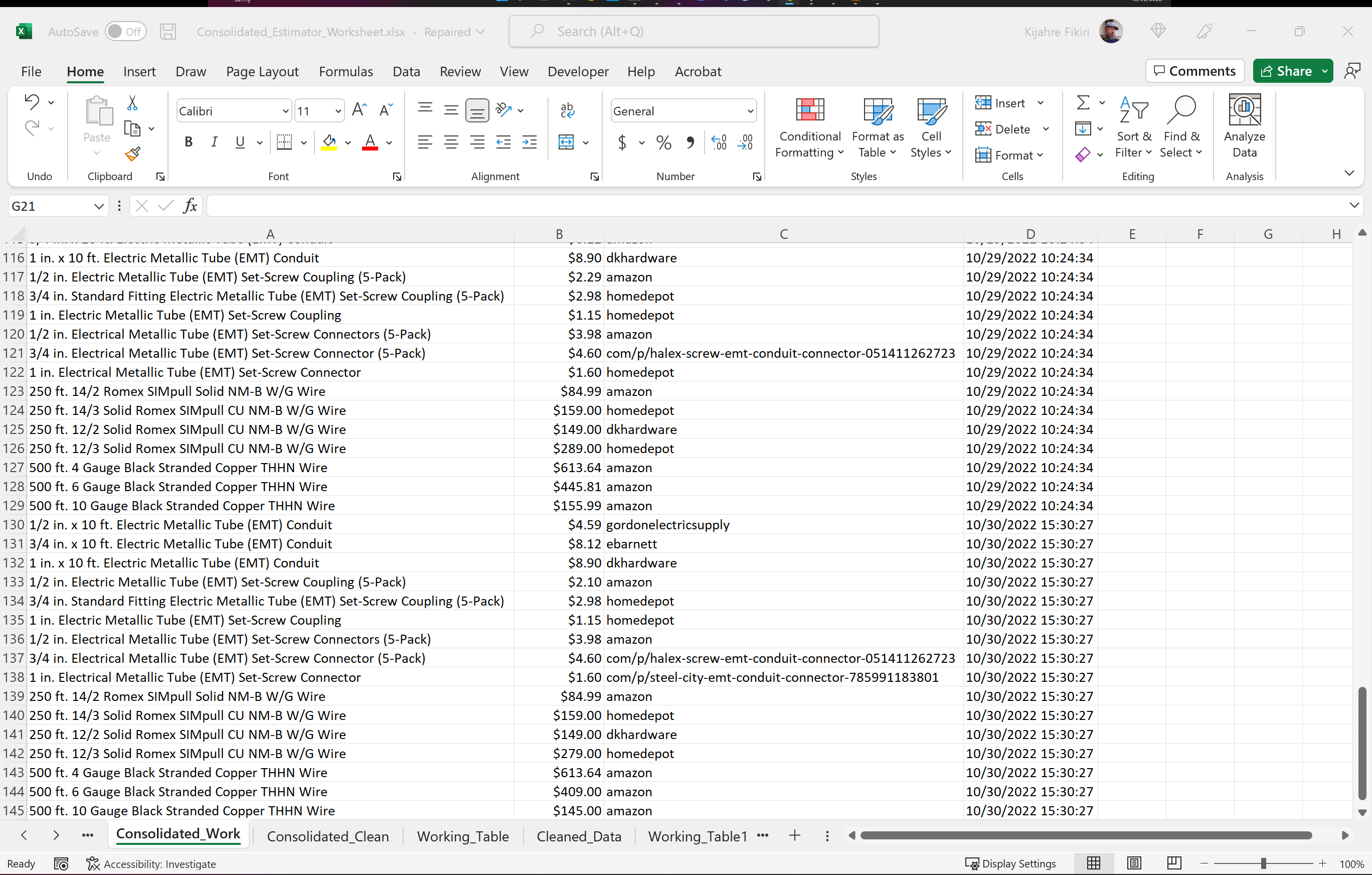
Graphical user interface, table

Description automatically generated with medium confidence

Graphical user interface, table

Description automatically generated

* I found a website that will run our script on a timed basis and hosts the results: deepnote link: <https://deepnote.com/workspace/estimatorproject-6166945d-6ec6-41f0-bb95-87f4a60e4841/project/WorkingAutomatedEstimator-59dc3a3e-9636-43f0-9372-adacb8d143f7/notebook/Working_Estimator_Script-9386e927ee03453397c483eb80ef1906>
* I recreated a “Normalized” set of schemas for the data:
* I sent data to pgAdmin and created databases.
* I consolidated (9) days of data and started creating a model that will establish:
  + a correlation between cable and wire
  + a correlation between conduit and fittings
  + Predict which vendor will offer the cheapest priced item
  + Predict which day of the week will offer the cheapest priced item
* I cannot export from deepnote at the moment. I know it will allow because I’ve done it once before. I suspect it won’t because I am on the free tier.
* I cannot export PGAdmin db’s so that they re-write existing db in-place
* We need historical data to create a predictive model and I don’t have it yet.



Graphical user interface, application, table, Excel

Description automatically generated

Text

Description automatically generated

Graphical user interface, text, application, email

Description automatically generated

Graphical user interface, text, application

Description automatically generated

Graphical user interface, application, table, Excel

Description automatically generated

Graphical user interface, text, application, email

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