I fell like the data is comp[plicated by poor organization. The platform has reached the point where I can attack a question and pretty much finish it in less than an hour.

But when I want to go back, I have a problem picking it up.

Maybe I need a folder for each data dive. And then track the folders? Is that extreme?

The folder would include:

* the appropriate Python; should be just one. I could pull it out of the master aa 87839jku0t83 folders and save to the new folder.
* The source database this is of course in the desktop folder and referenced in the Python. I could cut the python and the database out of the dbbrowser and put them in the excel.
* Summary database
* Summary excel
  + Raw data
  + Data with graphs

These are usually tracked with a word document

For example: I see evidence that theta is the best pendulum. A project might be to go to a database with four pendulums and do my regular graphs with these. The python would have to be developed, but it shouldbe pretty easy.

Xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx

This is the first with the new organization let’s try it:

Database 005 jan18\_database. My notes say this has four pendulums, but the databhase only shows three. I am ging to move forward anywas.

The python takes a bit of adjustment, but it will be the same plan.

I see he three pendulums and know they are alpha, beta and theta. I am not sure which is which. It is almost impossible to track them. Let’s not worry about it. Col-one alpha

Col\_two beta and col\_three theta. Mu never shows up in this database, Inpsite o my notes

This is poorly conceived. 005 is under the dell and is sorted.

Let’s continue this path but move forward to an unsorted database, like 011\_july\_4…

Good, so these are all in column\_five ; not sorted. I have a lot of these db!

Xx

The python is done and looks okay. I am clearly separating gravity and mass. But this not relevant here because there is only swinging pendulums. I am labeling the columns alpha, beta and theta. They have distinctive periods so separate nicely

I finish the data and guess what; I see weird stuff.

The standard deviations are in the low hundreds. The variations are much greater than this. Weird stuff

This is the daily

Hourly. God grief. The same. There are waves and they show a possibility of correlation.