**https://github.com/dyk281/Freestyle.git**

**…or create a new repository on the command line**

echo "# Test" >> README.md

git init

git add README.md

git commit -m "first commit"

git remote add origin <https://github.com/srw390/Test.git>

git push -u origin master

**…or push an existing repository from the command line**

git remote add origin <https://github.com/srw390/Test.git>

git push -u origin master

git remote -v

git remote add upstream https://github.com/dyk281/Freestyle.git

git remote -v

git status

git diff

git add .

git commit -m "saving for now"

git push origin master

python3 app/app.py

TABLES

* FORECAST
  + Material/description/plant
  + date
  + fct
* STOCK
  + Material/description/plant
  + exp
  + qty
* new\_forecast1
  + Material/description/plant
  + date
  + fct
* new\_stock1
  + Material/description/plant
  + exp
  + qty
* thrift\_table
  + Material/description/plant
  + date
  + fct

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| material | description | plant | exp | qty |
| 2.0014E+11 | 6.6OZ GF CARS 3 | 4015 | 11/8/17 | 50 |
| 2.0014E+11 | 6.6OZ GF CARS 3 | 4015 | 8/6/17 | 50 |
| 2.0014E+11 | 6.6OZ GF CARS 3 | 4015 | 11/14/17 | 100 |
| 2.0014E+11 | 6.6OZ GF CARS 3 | 4015 | 8/6/17 | 150 |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| material | description | plant | date | fct |
| 2.0014E+11 | 6.6OZ GF CARS 3 | 4015 | 7/31/17 | 100 |
| 2.0014E+11 | 6.6OZ GF CARS 3 | 4015 | 8/7/17 | 100 |
| 2.0014E+11 | 6.6OZ GF CARS 3 | 4015 | 8/14/17 | 100 |
| 2.0014E+11 | 6.6OZ GF CARS 3 | 4015 | 8/21/17 | 100 |

FORECAST

[OrderedDict([('material', '2.0014E+11'), ('description', '6.6OZ GF CARS 3'), ('plant', '4015'), ('date', datetime.datetime(2017, 8, 14, 0, 0)), ('fct', 50), ('id', 3)]),

THRIFT

[OrderedDict([('material', '2.00E+11'), ('description', '6.6OZ GF CARS 3'), ('plant', '4015'), ('exp', datetime.datetime(2017, 8, 6, 0, 0)), ('qty', 50), ('thrift', datetime.datetime(2017, 6, 11, 0, 0)), ('id', 1), ('date\_thrifting', datetime.datetime(2017, 7, 31, 0, 0))]),

STOCK

[OrderedDict([('material', '2.00E+11'), ('description', '6.6OZ GF CARS 3'), ('plant', '4015'), ('exp', datetime.datetime(2017, 8, 6, 0, 0)), ('qty', 50), ('thrift', datetime.datetime(2017, 6, 11, 0, 0)), ('id', 2)])

dict[0]['column'])

dict[index]['column'])

for k, v in person.items():

print("KEY:", k, "... VALUE:", v)

del Dictionary\_Name["key\_name"]

person["wife"] = "Mrs. Claus"

[OrderedDict([

('material', '2.0014E+11'),

('description', '6.6OZ GF CARS 3'),

('plant', '4015'),

('exp', datetime.datetime(2017, 10, 6, 0, 0)),

('qty', 96),

('thrift', datetime.datetime(2017, 8, 18, 0, 0))]),

[OrderedDict([('material', '2.0014E+11'), ('description', '6.6OZ GF CARS 3'), ('plant', '4015'), ('exp', datetime.datetime(2017, 10, 6, 0, 0)), ('qty', 96), ('thrift', datetime.datetime(2017, 8, 18, 0, 0))]), OrderedDict([('material', '2.0014E+11'), ('description', '6.6OZ GF CARS 3'), ('plant', '4015'), ('exp', datetime.datetime(2017, 11, 8, 0, 0)), ('qty', 96), ('thrift', datetime.datetime(2017, 9, 20, 0, 0))]), OrderedDict([('material', '2.0014E+11'), ('description', '6.6OZ GF CARS 3'), ('plant', '4015'), ('exp', datetime.datetime(2017, 11, 14, 0, 0)), ('qty', 467), ('thrift', datetime.datetime(2017, 9, 26, 0, 0))]), OrderedDict([('material', '2.0014E+11'), ('description', '6.6OZ GF CARS 3'), ('plant', '4015'), ('exp', datetime.datetime(2017, 11, 25, 0, 0)), ('qty', 1304), ('thrift', datetime.datetime(2017, 10, 7, 0, 0))]), OrderedDict([('material', '2.0014E+11'), ('description', '6.6OZ GF CARS 3'), ('plant', '4015'), ('exp', datetime.datetime(2017, 11, 26, 0, 0)), ('qty', 2072), ('thrift', datetime.datetime(2017, 10, 8, 0, 0))]), OrderedDict([('material', '2.0014E+11'), ('description', '6.6OZ GF CARS 3'), ('plant', '4015'), ('exp', datetime.datetime(2017, 11, 27, 0, 0)), ('qty', 738), ('thrift', datetime.datetime(2017, 10, 9, 0, 0))]), OrderedDict([('material', '2.0014E+11'), ('description', '6.6OZ GF CARS 3'), ('plant', '4015'), ('exp', datetime.datetime(2017, 12, 7, 0, 0)), ('qty', 172), ('thrift', datetime.datetime(2017, 10, 19, 0, 0))]), OrderedDict([('material', '2.0014E+11'), ('description', '6.6OZ GF CARS 3'), ('plant', '4015'), ('exp', datetime.datetime(2017, 12, 8, 0, 0)), ('qty', 248), ('thrift', datetime.datetime(2017, 10, 20, 0, 0))]), OrderedDict([('material', '2.0014E+11'), ('description', '6.6OZ GF CARS 3'), ('plant', '4015'), ('exp', datetime.datetime(2017, 12, 12, 0, 0)), ('qty', 240), ('thrift', datetime.datetime(2017, 10, 24, 0, 0))])]

NOTES FOR LATER

* FUNCTION PRESUMES WILL SELL ON DAY ONE
* CANNOT HAVE PARTIAL CASE QUANTITY
* OPEN FROM “FREESTYLE” FOLDER

THINGS TO DO:

* LOOP THE STATEMENTS (IF STOCK = LEN(0)
* EXPORT CSV FILE
* FORMAT DATE
* (OPTIONAL) INSERT TODAY’S DATE