```
In [10]: #pandas dataframes from MySQL
         import os
         import pandas as pd
         import sqlalchemy

         from sqlalchemy import create_engine
         app.config['SQLALCHEMY_DATABASE_URI'] = 'mysql+pymysql://root:9hannah9ms@
```

```
         ---------------------------------------------------------------------
         -----
         NameError                               Traceback (most recent call
         last)
         <ipython-input-10-ed838cffc096> in <module>
               5
               6 from sqlalchemy import create_engine
         ----> 7 app.config['SQLALCHEMY_DATABASE_URI'] = 'mysql+pymysql://root:
         9hannah9ms@localhost/dogs_db'
               8 data=pd.read_sql(dogs_db,engine)

         NameError: name 'app' is not defined
```

```
In [ ]: #Count rows in dataframe
        df2=df[(df['col1'] == xxx) & (df['col2'] == yyy)]
```

```
In [ ]: #group by & return
```