

DSO530_Project

April 4, 2021

[0]:

1 Set up

[0]:

```
import pandas as pd
import numpy as np
from sklearn.preprocessing import StandardScaler
import statsmodels.formula.api as smf
from sklearn.linear_model import LinearRegression
from sklearn import linear_model
stdsc = StandardScaler()
```

/usr/local/lib/python3.6/dist-packages/statsmodels/tools/_testing.py:19:
FutureWarning: pandas.util.testing is deprecated. Use the functions in the
public API at pandas.testing instead.

```
import pandas.util.testing as tm
```

Read files

[0]:

```
from glob import glob
filenames = glob('/content/drive/My Drive/raw data 17-19/SH*.csv')
dataframes = [pd.read_csv(f) for f in filenames]
```

Set variables

[0]:

```
## Set cash variable
cash = 1000000
```

[0]:

```
## Create asset DF
asset_df = pd.DataFrame(columns = {"stock", "purchase_P", "num_share",  
    ↪ "current_P", "value"})
```

Define functions

[0]:

```
def addVar(data):
    data["MA5"] = 0.0
    data["MA15"] = 0.0
    data["rLag5"] = 0.0
```

```

data["rLag15"] = 0.0
data["dailyR"] = 0.0
data["RSI"] = 0.0
data["stochK"] = 0.0
data["stochD"] = 0.0

for i in range(2, len(data)):
    data.loc[i, "dailyR"] = 100*(data["Close"][i-1]/(data["Close"][i-2]) - 1)

for i in range(5, len(data)):
    data.loc[i, "MA5"] = data["Close"][i-5:i].mean()
    data.loc[i, "rLag5"] = 100*(data["Close"][i-1] - data["Close"][i-5])/
↪(data["Close"][i-5])

for i in range(15, len(data)):
    data.loc[i, "MA15"] = data["Close"][i-15:i].mean()
    data.loc[i, "rLag15"] = 100*(data["Close"][i-1] - data["Close"][i-15])/
↪(data["Close"][i-15])

for i in range(14, len(data)):
    temp = data["dailyR"][i-14:i]
    data.loc[i, "RSI"] = 100-100/(1+(np.mean(temp[temp>0])/np.
↪mean(temp[temp<0])))
    data.loc[i, "stochK"] = 100*(data["Close"][i-1] - min(data["Low"][i-14:
↪i]))/(max(data["High"][i-14:i])-min(data["Low"][i-14:i]))

for i in range(17, len(data)):
    data.loc[i, "stochD"] = data["stochK"][i-3:i].mean()

data.fillna(value = 0, inplace= True)

return data

```

```

[0]: def computerR(data, start):

    X_train = data.iloc[start-365:start,6:]
    X_train_std = pd.DataFrame(stdsc.fit_transform(X_train), columns = data.
↪columns[6:])
    y_train = data.Close[start-365:start].reset_index(drop = True)

    lm = linear_model.LinearRegression()
    model = lm.fit(X_train_std,y_train)

    for end in range(start, start+10):

        data = data.append(pd.Series(0, index = data.columns), ignore_index =
↪True)

```

```

        data.loc[end, "dailyR"] = 100*(data["Close"][end-1]/
↪(data["Close"][end-2]) - 1)

        data.loc[end, "MA5"] = data["Close"][end-5:end].mean()
        data.loc[end, "rLag5"] = 100*(data["Close"][end-1] -
↪data["Close"][end-5])/(data["Close"][end-5])

        data.loc[end, "MA15"] = data["Close"][end-15:end].mean()
        data.loc[end, "rLag15"] = 100*(data["Close"][end-1] -
↪data["Close"][end-15])/(data["Close"][end-15])

        temp = data["dailyR"][end-14:end]
        data.loc[end, "RSI"] = 100-100/(1+(np.mean(temp[temp>0])/np.
↪mean(temp[temp<0])))
        data.loc[end, "stochK"] = 100*(data["Close"][end-1] -
↪min(data["Low"][end-14:end]))/(max(data["High"][end-14:
↪end])-min(data["Low"][end-14:end]))

        data.loc[end, "stochD"] = data["stochK"][end-3:end].mean()

        data.fillna(value = 0, inplace = True)

        X_test = data.iloc[end,6:].values.reshape(-1,8)
        X_test_std = pd.DataFrame(stdsc.transform(X_test), columns = data.
↪columns[6:])
        y_test = data.Close[end]

        result_pred = model.predict(X_test_std)
        data.Close[end] = result_pred

    R10 = (data["Close"][end]/data["Close"][start]-1)*100
    return R10

```

```

[0]: def selectStock(df, start, num):
    stock = []
    r = []
    price = []
    risk = []

    for s in range(len(df)):
        data = df[s]
        data = data.iloc[:start,]
        data = addVar(data)

```

```

stock.append(s)
r.append(computeR(data, start))
price.append(data.loc[start-1, "Close"])
risk.append(np.std(data.Close[start-365:start]))

r_df = pd.DataFrame({"stock":stock, "price":price, "return":r, "risk":r_
↪risk})
r_df["standard_r"] = r_df["return"]/r_df["risk"]
r_df = r_df.sort_values("return", ascending = False)
stocks = r_df.iloc[:num,]
return stocks

```

```

[0]: def computeWealth(df, start):

    wealth = []

    for day in range(start, start+10):
        for s in df.index:
            df.loc[s, "current_P"] = dataframes[s].loc[day, "Close"]
            df.loc[s, "value"] = df.loc[s, "num_share"] * df.loc[s, "current_P"]
            wealth.append(cash + sum(asset_df.value))
    return wealth

```

2 Initial run

```

[0]: ## Day 505 (index 504) purchase brand new 10 stocks
stocks = selectStock(dataframes, 504, 10)

```

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:2:

SettingWithCopyWarning:

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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:3:

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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:4:

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/usr/local/lib/python3.6/dist-packages/pandas/core/indexing.py:966:

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```
self.obj[item] = s
```

/usr/local/lib/python3.6/dist-packages/pandas/core/frame.py:4153:

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downcast=downcast,
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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:

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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:

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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:

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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame
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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:
SettingWithCopyWarning:
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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:
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```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:2:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame.
Try using .loc[row_indexer,col_indexer] = value instead
```

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:3:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame.
Try using .loc[row_indexer,col_indexer] = value instead
```

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

This is separate from the ipykernel package so we can avoid doing imports until

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:4:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame.
Try using .loc[row_indexer,col_indexer] = value instead
```

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

after removing the cwd from sys.path.

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:5:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame.
Try using .loc[row_indexer,col_indexer] = value instead
```

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
"""  
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:6:  
SettingWithCopyWarning:  
A value is trying to be set on a copy of a slice from a DataFrame.  
Try using .loc[row_indexer,col_indexer] = value instead
```

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:7:  
SettingWithCopyWarning:  
A value is trying to be set on a copy of a slice from a DataFrame.  
Try using .loc[row_indexer,col_indexer] = value instead
```

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
import sys  
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:8:  
SettingWithCopyWarning:  
A value is trying to be set on a copy of a slice from a DataFrame.  
Try using .loc[row_indexer,col_indexer] = value instead
```

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:9:  
SettingWithCopyWarning:  
A value is trying to be set on a copy of a slice from a DataFrame.  
Try using .loc[row_indexer,col_indexer] = value instead
```

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
if __name__ == '__main__':  
/usr/local/lib/python3.6/dist-packages/pandas/core/indexing.py:966:  
SettingWithCopyWarning:  
A value is trying to be set on a copy of a slice from a DataFrame.  
Try using .loc[row_indexer,col_indexer] = value instead
```

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
self.obj[item] = s  
/usr/local/lib/python3.6/dist-packages/pandas/core/frame.py:4153:  
SettingWithCopyWarning:  
A value is trying to be set on a copy of a slice from a DataFrame
```

See the caveats in the documentation: <https://pandas.pydata.org/pandas->

docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
downcast=downcast,
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:
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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:
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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:

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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:

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A value is trying to be set on a copy of a slice from a DataFrame

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:2:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:3:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

This is separate from the ipykernel package so we can avoid doing imports until

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:4:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
after removing the cwd from sys.path.

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:5:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

"""

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:6:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:7:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

import sys

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:8:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:9:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

if __name__ == '__main__':

/usr/local/lib/python3.6/dist-packages/pandas/core/indexing.py:966:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

self.obj[item] = s

/usr/local/lib/python3.6/dist-packages/pandas/core/frame.py:4153:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

downcast=downcast,

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame

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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:

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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:2:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using .loc[row_indexer,col_indexer] = value instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:3:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using .loc[row_indexer,col_indexer] = value instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

This is separate from the ipykernel package so we can avoid doing imports until

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:4:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using .loc[row_indexer,col_indexer] = value instead

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after removing the cwd from sys.path.

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:5:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

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"""

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:6:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using .loc[row_indexer,col_indexer] = value instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:7:
```

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
import sys
```

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:8:
```

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:9:
```

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

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if __name__ == '__main__':
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/usr/local/lib/python3.6/dist-packages/pandas/core/indexing.py:966:
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SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
self.obj[item] = s
```

```
/usr/local/lib/python3.6/dist-packages/pandas/core/frame.py:4153:
```

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
downcast=downcast,
```

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:
```

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame

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A value is trying to be set on a copy of a slice from a DataFrame

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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:
```

```
SettingWithCopyWarning:
```

```
A value is trying to be set on a copy of a slice from a DataFrame
```

```
See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user\_guide/indexing.html#returning-a-view-versus-a-copy
```

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:2:
```

```
SettingWithCopyWarning:
```

```
A value is trying to be set on a copy of a slice from a DataFrame.
```

```
Try using .loc[row_indexer,col_indexer] = value instead
```

```
See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user\_guide/indexing.html#returning-a-view-versus-a-copy
```

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:3:
```

```
SettingWithCopyWarning:
```

```
A value is trying to be set on a copy of a slice from a DataFrame.
```

```
Try using .loc[row_indexer,col_indexer] = value instead
```

```
See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user\_guide/indexing.html#returning-a-view-versus-a-copy
```

```
This is separate from the ipykernel package so we can avoid doing imports until
```

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:4:
```

```
SettingWithCopyWarning:
```

```
A value is trying to be set on a copy of a slice from a DataFrame.
```

```
Try using .loc[row_indexer,col_indexer] = value instead
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```
See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user\_guide/indexing.html#returning-a-view-versus-a-copy
```

```
after removing the cwd from sys.path.
```

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:5:
```

```
SettingWithCopyWarning:
```

```
A value is trying to be set on a copy of a slice from a DataFrame.
```

```
Try using .loc[row_indexer,col_indexer] = value instead
```

```
See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user\_guide/indexing.html#returning-a-view-versus-a-copy
```

```
"""
```

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:6:
```

```
SettingWithCopyWarning:
```

```
A value is trying to be set on a copy of a slice from a DataFrame.
```

```
Try using .loc[row_indexer,col_indexer] = value instead
```

```
See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user\_guide/indexing.html#returning-a-view-versus-a-copy
```

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:7:
```

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
import sys
```

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:8:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:9:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
if __name__ == '__main__':
```

/usr/local/lib/python3.6/dist-packages/pandas/core/indexing.py:966:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
self.obj[item] = s
```

/usr/local/lib/python3.6/dist-packages/pandas/core/frame.py:4153:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
downcast=downcast,
```

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:2:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using .loc[row_indexer,col_indexer] = value instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:3:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using .loc[row_indexer,col_indexer] = value instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

This is separate from the ipykernel package so we can avoid doing imports until

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:4:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using .loc[row_indexer,col_indexer] = value instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
after removing the cwd from sys.path.

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:5:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using .loc[row_indexer,col_indexer] = value instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
"""

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:6:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using .loc[row_indexer,col_indexer] = value instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:7:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using .loc[row_indexer,col_indexer] = value instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

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import sys
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:8:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame.
Try using .loc[row_indexer,col_indexer] = value instead
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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:9:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame.
Try using .loc[row_indexer,col_indexer] = value instead
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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

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/usr/local/lib/python3.6/dist-packages/pandas/core/indexing.py:966:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame.
Try using .loc[row_indexer,col_indexer] = value instead
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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

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self.obj[item] = s
/usr/local/lib/python3.6/dist-packages/pandas/core/frame.py:4153:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame
```

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame
```

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:
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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:
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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:2:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.
Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:3:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame.
Try using .loc[row_indexer,col_indexer] = value instead
```

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

This is separate from the ipykernel package so we can avoid doing imports until

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:4:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame.
Try using .loc[row_indexer,col_indexer] = value instead
```

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

after removing the cwd from sys.path.

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:5:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame.
Try using .loc[row_indexer,col_indexer] = value instead
```

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

"""

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:6:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame.
Try using .loc[row_indexer,col_indexer] = value instead
```

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:7:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame.
Try using .loc[row_indexer,col_indexer] = value instead
```

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

import sys

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:8:
```

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:9:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

if __name__ == '__main__':

/usr/local/lib/python3.6/dist-packages/pandas/core/indexing.py:966:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

self.obj[item] = s

/usr/local/lib/python3.6/dist-packages/pandas/core/frame.py:4153:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

downcast=downcast,

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

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SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame.
Try using .loc[row_indexer,col_indexer] = value instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-

```

[docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy](https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy)

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:3:
```

```
SettingWithCopyWarning:
```

```
A value is trying to be set on a copy of a slice from a DataFrame.
```

```
Try using .loc[row_indexer,col_indexer] = value instead
```

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

This is separate from the ipykernel package so we can avoid doing imports until

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:4:
```

```
SettingWithCopyWarning:
```

```
A value is trying to be set on a copy of a slice from a DataFrame.
```

```
Try using .loc[row_indexer,col_indexer] = value instead
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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

after removing the cwd from sys.path.

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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:5:
```

```
SettingWithCopyWarning:
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A value is trying to be set on a copy of a slice from a DataFrame.
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Try using .loc[row_indexer,col_indexer] = value instead
```

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
"""
```

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:6:
```

```
SettingWithCopyWarning:
```

```
A value is trying to be set on a copy of a slice from a DataFrame.
```

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Try using .loc[row_indexer,col_indexer] = value instead
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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:7:
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```
SettingWithCopyWarning:
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```
A value is trying to be set on a copy of a slice from a DataFrame.
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Try using .loc[row_indexer,col_indexer] = value instead
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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
import sys
```

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:8:
```

```
SettingWithCopyWarning:
```

```
A value is trying to be set on a copy of a slice from a DataFrame.
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Try using .loc[row_indexer,col_indexer] = value instead
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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:9:
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SettingWithCopyWarning:
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Try using .loc[row_indexer,col_indexer] = value instead
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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
if __name__ == '__main__':
```

```
/usr/local/lib/python3.6/dist-packages/pandas/core/indexing.py:966:
```

```
SettingWithCopyWarning:
```

```
A value is trying to be set on a copy of a slice from a DataFrame.
```

```
Try using .loc[row_indexer,col_indexer] = value instead
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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
self.obj[item] = s
```

```
/usr/local/lib/python3.6/dist-packages/pandas/core/frame.py:4153:
```

```
SettingWithCopyWarning:
```

```
A value is trying to be set on a copy of a slice from a DataFrame
```

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
downcast=downcast,
```

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:
```

```
SettingWithCopyWarning:
```

```
A value is trying to be set on a copy of a slice from a DataFrame
```

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:
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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:2:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:3:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.
Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

This is separate from the ipykernel package so we can avoid doing imports until

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:4:
SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.
Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

after removing the cwd from sys.path.

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:5:
SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.
Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

"""

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:6:
SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.
Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:7:
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A value is trying to be set on a copy of a slice from a DataFrame.
Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

import sys

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:8:
SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.
Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:9:

SettingWithCopyWarning:

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Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

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if __name__ == '__main__':
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/usr/local/lib/python3.6/dist-packages/pandas/core/indexing.py:966:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
self.obj[item] = s
```

/usr/local/lib/python3.6/dist-packages/pandas/core/frame.py:4153:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
downcast=downcast,
```

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:

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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:2:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:3:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: <https://pandas.pydata.org/pandas->

docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
This is separate from the ipykernel package so we can avoid doing imports until

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:4:
```

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using .loc[row_indexer,col_indexer] = value instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

after removing the cwd from sys.path.

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:5:
```

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using .loc[row_indexer,col_indexer] = value instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

"""

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:6:
```

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using .loc[row_indexer,col_indexer] = value instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:7:
```

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using .loc[row_indexer,col_indexer] = value instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

import sys

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:8:
```

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using .loc[row_indexer,col_indexer] = value instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:9:
```

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using .loc[row_indexer,col_indexer] = value instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
    if __name__ == '__main__':  
/usr/local/lib/python3.6/dist-packages/pandas/core/indexing.py:966:  
SettingWithCopyWarning:  
A value is trying to be set on a copy of a slice from a DataFrame.  
Try using .loc[row_indexer,col_indexer] = value instead
```

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
    self.obj[item] = s  
/usr/local/lib/python3.6/dist-packages/pandas/core/frame.py:4153:  
SettingWithCopyWarning:  
A value is trying to be set on a copy of a slice from a DataFrame
```

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
    downcast=downcast,  
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:  
SettingWithCopyWarning:  
A value is trying to be set on a copy of a slice from a DataFrame
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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

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A value is trying to be set on a copy of a slice from a DataFrame
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A value is trying to be set on a copy of a slice from a DataFrame
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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user\_guide/indexing.html#returning-a-view-versus-a-copy
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:2:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame.
Try using .loc[row_indexer,col_indexer] = value instead
```

```
See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user\_guide/indexing.html#returning-a-view-versus-a-copy
```

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:3:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame.
Try using .loc[row_indexer,col_indexer] = value instead
```

```
See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user\_guide/indexing.html#returning-a-view-versus-a-copy
This is separate from the ipykernel package so we can avoid doing imports
until
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:4:
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SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:5:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

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"""

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:6:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:7:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:8:

SettingWithCopyWarning:

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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:9:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

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/usr/local/lib/python3.6/dist-packages/pandas/core/indexing.py:966:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
self.obj[item] = s
```

/usr/local/lib/python3.6/dist-packages/pandas/core/frame.py:4153:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
downcast=downcast,
```

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame

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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:3:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

This is separate from the ipykernel package so we can avoid doing imports until

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:4:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
after removing the cwd from sys.path.

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:5:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using .loc[row_indexer,col_indexer] = value instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

"""

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:6:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using .loc[row_indexer,col_indexer] = value instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:7:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using .loc[row_indexer,col_indexer] = value instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

import sys

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:8:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using .loc[row_indexer,col_indexer] = value instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:9:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using .loc[row_indexer,col_indexer] = value instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

if __name__ == '__main__':

/usr/local/lib/python3.6/dist-packages/pandas/core/indexing.py:966:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using .loc[row_indexer,col_indexer] = value instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
self.obj[item] = s
```

/usr/local/lib/python3.6/dist-packages/pandas/core/frame.py:4153:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

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downcast=downcast,
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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:

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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:2:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:3:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

This is separate from the ipykernel package so we can avoid doing imports until

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:4:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

after removing the cwd from sys.path.

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:5:

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SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame.
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See the caveats in the documentation: https://pandas.pydata.org/pandas-
docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
"""

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:6:
SettingWithCopyWarning:
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See the caveats in the documentation: https://pandas.pydata.org/pandas-
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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:7:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame.
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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:8:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame.
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See the caveats in the documentation: https://pandas.pydata.org/pandas-
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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:9:
SettingWithCopyWarning:
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/usr/local/lib/python3.6/dist-packages/pandas/core/indexing.py:966:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame.
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See the caveats in the documentation: https://pandas.pydata.org/pandas-
docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
self.obj[item] = s

/usr/local/lib/python3.6/dist-packages/pandas/core/frame.py:4153:

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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

downcast=downcast,

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:

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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:2:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:3:

SettingWithCopyWarning:

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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:4:

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"""  
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:6:  
SettingWithCopyWarning:  
A value is trying to be set on a copy of a slice from a DataFrame.  
Try using .loc[row_indexer,col_indexer] = value instead
```

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:7:  
SettingWithCopyWarning:  
A value is trying to be set on a copy of a slice from a DataFrame.  
Try using .loc[row_indexer,col_indexer] = value instead
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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
import sys  
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:8:  
SettingWithCopyWarning:  
A value is trying to be set on a copy of a slice from a DataFrame.  
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```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:9:  
SettingWithCopyWarning:  
A value is trying to be set on a copy of a slice from a DataFrame.  
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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

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self.obj[item] = s  
/usr/local/lib/python3.6/dist-packages/pandas/core/frame.py:4153:  
SettingWithCopyWarning:  
A value is trying to be set on a copy of a slice from a DataFrame
```

See the caveats in the documentation: <https://pandas.pydata.org/pandas->

```
docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
    downcast=downcast,
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SettingWithCopyWarning:
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```
See the caveats in the documentation: https://pandas.pydata.org/pandas-
docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame
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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:2:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:3:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

This is separate from the ipykernel package so we can avoid doing imports until

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:4:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
after removing the cwd from sys.path.

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:5:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

"""

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:6:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:7:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

import sys

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:8:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:9:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

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if __name__ == '__main__':

/usr/local/lib/python3.6/dist-packages/pandas/core/indexing.py:966:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

self.obj[item] = s

/usr/local/lib/python3.6/dist-packages/pandas/core/frame.py:4153:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

downcast=downcast,

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:

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SettingWithCopyWarning:

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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:3:

SettingWithCopyWarning:

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SettingWithCopyWarning:

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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:5:

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A value is trying to be set on a copy of a slice from a DataFrame.

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"""

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:6:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using .loc[row_indexer,col_indexer] = value instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:7:
```

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
import sys
```

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:8:
```

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:9:
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SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

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self.obj[item] = s
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/usr/local/lib/python3.6/dist-packages/pandas/core/frame.py:4153:
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A value is trying to be set on a copy of a slice from a DataFrame

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
downcast=downcast,
```

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:
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```

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:2:
```

```
SettingWithCopyWarning:
```

```
A value is trying to be set on a copy of a slice from a DataFrame.
```

```
Try using .loc[row_indexer,col_indexer] = value instead
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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user\_guide/indexing.html#returning-a-view-versus-a-copy
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```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:3:
```

```
SettingWithCopyWarning:
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A value is trying to be set on a copy of a slice from a DataFrame.
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```

```
This is separate from the ipykernel package so we can avoid doing imports until
```

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:4:
```

```
SettingWithCopyWarning:
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after removing the cwd from sys.path.
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"""
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```

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SettingWithCopyWarning:
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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:8:

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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
after removing the cwd from sys.path.

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:5:

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SettingWithCopyWarning:
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self.obj[item] = s
/usr/local/lib/python3.6/dist-packages/pandas/core/frame.py:4153:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame
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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
downcast=downcast,
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:
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SettingWithCopyWarning:

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```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:3:  
SettingWithCopyWarning:
```

A value is trying to be set on a copy of a slice from a DataFrame.
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This is separate from the ipykernel package so we can avoid doing imports
until

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:4:  
SettingWithCopyWarning:
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A value is trying to be set on a copy of a slice from a DataFrame.
Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

after removing the cwd from sys.path.

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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:5:  
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Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:6:  
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import sys

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:8:
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SettingWithCopyWarning:

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/usr/local/lib/python3.6/dist-packages/pandas/core/indexing.py:966:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

`self.obj[item] = s`

/usr/local/lib/python3.6/dist-packages/pandas/core/frame.py:4153:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

`downcast=downcast,`

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:

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See the caveats in the documentation: https://pandas.pydata.org/pandas-

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`docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy`

`/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:3:`

`SettingWithCopyWarning:`

`A value is trying to be set on a copy of a slice from a DataFrame.`

`Try using .loc[row_indexer,col_indexer] = value instead`

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

This is separate from the ipykernel package so we can avoid doing imports until

`/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:4:`

`SettingWithCopyWarning:`

`A value is trying to be set on a copy of a slice from a DataFrame.`

`Try using .loc[row_indexer,col_indexer] = value instead`

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

after removing the cwd from sys.path.

`/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:5:`

`SettingWithCopyWarning:`

`A value is trying to be set on a copy of a slice from a DataFrame.`

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"""

`/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:6:`

`SettingWithCopyWarning:`

`A value is trying to be set on a copy of a slice from a DataFrame.`

`Try using .loc[row_indexer,col_indexer] = value instead`

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

`/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:7:`

`SettingWithCopyWarning:`

`A value is trying to be set on a copy of a slice from a DataFrame.`

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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

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`/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:8:`

`SettingWithCopyWarning:`

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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:9:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:2:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:3:

SettingWithCopyWarning:

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self.obj[item] = s
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/usr/local/lib/python3.6/dist-packages/pandas/core/frame.py:4153:

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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
downcast=downcast,
```

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

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SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:3:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: <https://pandas.pydata.org/pandas->

```
docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
    This is separate from the ipykernel package so we can avoid doing imports
    until
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    after removing the cwd from sys.path.
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:5:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame.
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See the caveats in the documentation: https://pandas.pydata.org/pandas-
docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
    """
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:6:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame.
Try using .loc[row_indexer,col_indexer] = value instead

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docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:7:
SettingWithCopyWarning:
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docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:9:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame.
Try using .loc[row_indexer,col_indexer] = value instead
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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
if __name__ == '__main__':  
/usr/local/lib/python3.6/dist-packages/pandas/core/indexing.py:966:  
SettingWithCopyWarning:  
A value is trying to be set on a copy of a slice from a DataFrame.  
Try using .loc[row_indexer,col_indexer] = value instead
```

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
self.obj[item] = s  
/usr/local/lib/python3.6/dist-packages/pandas/core/frame.py:4153:  
SettingWithCopyWarning:  
A value is trying to be set on a copy of a slice from a DataFrame
```

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

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downcast=downcast,  
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:  
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A value is trying to be set on a copy of a slice from a DataFrame
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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:  
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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:
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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:2:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame.
Try using .loc[row_indexer,col_indexer] = value instead
```

```
See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user\_guide/indexing.html#returning-a-view-versus-a-copy
```

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:3:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame.
Try using .loc[row_indexer,col_indexer] = value instead
```

```
See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user\_guide/indexing.html#returning-a-view-versus-a-copy
This is separate from the ipykernel package so we can avoid doing imports
until
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:4:
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SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
after removing the cwd from sys.path.

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:5:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
"""

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:6:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:7:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
import sys

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:8:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:9:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
if __name__ == '__main__':

/usr/local/lib/python3.6/dist-packages/pandas/core/indexing.py:966:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
self.obj[item] = s
```

/usr/local/lib/python3.6/dist-packages/pandas/core/frame.py:4153:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

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downcast=downcast,
```

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:

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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:2:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:3:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

This is separate from the ipykernel package so we can avoid doing imports until

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:4:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
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"""

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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:7:

SettingWithCopyWarning:

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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:8:

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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:9:

SettingWithCopyWarning:

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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
self.obj[item] = s
```

/usr/local/lib/python3.6/dist-packages/pandas/core/frame.py:4153:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

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downcast=downcast,
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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:

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SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:

SettingWithCopyWarning:

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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:2:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:3:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

This is separate from the ipykernel package so we can avoid doing imports until

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:4:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

after removing the cwd from sys.path.

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:5:


```

SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame.
Try using .loc[row_indexer,col_indexer] = value instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-
docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
"""

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:6:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame.
Try using .loc[row_indexer,col_indexer] = value instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-
docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:7:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame.
Try using .loc[row_indexer,col_indexer] = value instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-
docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
import sys

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:8:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame.
Try using .loc[row_indexer,col_indexer] = value instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-
docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:9:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame.
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See the caveats in the documentation: https://pandas.pydata.org/pandas-
docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
if __name__ == '__main__':

/usr/local/lib/python3.6/dist-packages/pandas/core/indexing.py:966:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame.
Try using .loc[row_indexer,col_indexer] = value instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-
docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
    self.obj[item] = s

/usr/local/lib/python3.6/dist-packages/pandas/core/frame.py:4153:

```

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

downcast=downcast,

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:

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A value is trying to be set on a copy of a slice from a DataFrame

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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:
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```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:2:
```

```
SettingWithCopyWarning:
```

```
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```

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:3:
```

```
SettingWithCopyWarning:
```

```
A value is trying to be set on a copy of a slice from a DataFrame.
```

```
Try using .loc[row_indexer,col_indexer] = value instead
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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user\_guide/indexing.html#returning-a-view-versus-a-copy
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```
This is separate from the ipykernel package so we can avoid doing imports until
```

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:4:
```

```
SettingWithCopyWarning:
```

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A value is trying to be set on a copy of a slice from a DataFrame.
```

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Try using .loc[row_indexer,col_indexer] = value instead
```

```
See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user\_guide/indexing.html#returning-a-view-versus-a-copy
```

```
after removing the cwd from sys.path.
```

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:5:
```

```
SettingWithCopyWarning:
```

```
A value is trying to be set on a copy of a slice from a DataFrame.
```

```
Try using .loc[row_indexer,col_indexer] = value instead
```

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
"""  
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:6:  
SettingWithCopyWarning:  
A value is trying to be set on a copy of a slice from a DataFrame.  
Try using .loc[row_indexer,col_indexer] = value instead
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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:7:  
SettingWithCopyWarning:  
A value is trying to be set on a copy of a slice from a DataFrame.  
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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

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import sys  
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:8:  
SettingWithCopyWarning:  
A value is trying to be set on a copy of a slice from a DataFrame.  
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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:9:  
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A value is trying to be set on a copy of a slice from a DataFrame.  
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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
if __name__ == '__main__':  
/usr/local/lib/python3.6/dist-packages/pandas/core/indexing.py:966:  
SettingWithCopyWarning:  
A value is trying to be set on a copy of a slice from a DataFrame.  
Try using .loc[row_indexer,col_indexer] = value instead
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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
self.obj[item] = s  
/usr/local/lib/python3.6/dist-packages/pandas/core/frame.py:4153:  
SettingWithCopyWarning:  
A value is trying to be set on a copy of a slice from a DataFrame
```

See the caveats in the documentation: <https://pandas.pydata.org/pandas->

```
docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
    downcast=downcast,
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame
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docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:2:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:3:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

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This is separate from the ipykernel package so we can avoid doing imports until

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:4:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
after removing the cwd from sys.path.

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:5:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

"""

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:6:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:7:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

import sys

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:8:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:9:

SettingWithCopyWarning:

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self.obj[item] = s

/usr/local/lib/python3.6/dist-packages/pandas/core/frame.py:4153:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame

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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:2:

SettingWithCopyWarning:

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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:3:

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after removing the cwd from sys.path.

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:5:

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"""

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:6:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using .loc[row_indexer,col_indexer] = value instead

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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:7:
```

```
SettingWithCopyWarning:
```

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A value is trying to be set on a copy of a slice from a DataFrame.
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Try using .loc[row_indexer,col_indexer] = value instead
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```
import sys
```

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:8:
```

```
SettingWithCopyWarning:
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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:9:
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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
if __name__ == '__main__':
```

```
/usr/local/lib/python3.6/dist-packages/pandas/core/indexing.py:966:
```

```
SettingWithCopyWarning:
```

```
A value is trying to be set on a copy of a slice from a DataFrame.
```

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Try using .loc[row_indexer,col_indexer] = value instead
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```
self.obj[item] = s
```

```
/usr/local/lib/python3.6/dist-packages/pandas/core/frame.py:4153:
```

```
SettingWithCopyWarning:
```

```
A value is trying to be set on a copy of a slice from a DataFrame
```

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
downcast=downcast,
```

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:
```

```
SettingWithCopyWarning:
```

```
A value is trying to be set on a copy of a slice from a DataFrame
```

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

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```

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:2:
```

```
SettingWithCopyWarning:
```

```
A value is trying to be set on a copy of a slice from a DataFrame.
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```
Try using .loc[row_indexer,col_indexer] = value instead
```

```
See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user\_guide/indexing.html#returning-a-view-versus-a-copy
```

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:3:
```

```
SettingWithCopyWarning:
```

```
A value is trying to be set on a copy of a slice from a DataFrame.
```

```
Try using .loc[row_indexer,col_indexer] = value instead
```

```
See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user\_guide/indexing.html#returning-a-view-versus-a-copy
```

```
This is separate from the ipykernel package so we can avoid doing imports until
```

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:4:
```

```
SettingWithCopyWarning:
```

```
A value is trying to be set on a copy of a slice from a DataFrame.
```

```
Try using .loc[row_indexer,col_indexer] = value instead
```

```
See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user\_guide/indexing.html#returning-a-view-versus-a-copy
```

```
after removing the cwd from sys.path.
```

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:5:
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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:7:
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SettingWithCopyWarning:

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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
import sys
```

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:8:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:9:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

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if __name__ == '__main__':
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/usr/local/lib/python3.6/dist-packages/pandas/core/indexing.py:966:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
self.obj[item] = s
```

/usr/local/lib/python3.6/dist-packages/pandas/core/frame.py:4153:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:2:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:3:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

This is separate from the ipykernel package so we can avoid doing imports until

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:4:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

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after removing the cwd from sys.path.

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SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

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SettingWithCopyWarning:

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import sys
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:8:
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A value is trying to be set on a copy of a slice from a DataFrame.
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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:9:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame.
Try using .loc[row_indexer,col_indexer] = value instead
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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

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self.obj[item] = s
/usr/local/lib/python3.6/dist-packages/pandas/core/frame.py:4153:
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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:2:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.
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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:3:  
SettingWithCopyWarning:
```

A value is trying to be set on a copy of a slice from a DataFrame.
Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

This is separate from the ipykernel package so we can avoid doing imports
until

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:4:  
SettingWithCopyWarning:
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A value is trying to be set on a copy of a slice from a DataFrame.
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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:6:  
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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:8:
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SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

if `__name__ == '__main__':`

/usr/local/lib/python3.6/dist-packages/pandas/core/indexing.py:966:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

`self.obj[item] = s`

/usr/local/lib/python3.6/dist-packages/pandas/core/frame.py:4153:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

`downcast=downcast,`

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

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Try using .loc[row_indexer,col_indexer] = value instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-

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`docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy`

`/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:3:`

`SettingWithCopyWarning:`

`A value is trying to be set on a copy of a slice from a DataFrame.`

`Try using .loc[row_indexer,col_indexer] = value instead`

`See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy`

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`/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:4:`

`SettingWithCopyWarning:`

`A value is trying to be set on a copy of a slice from a DataFrame.`

`Try using .loc[row_indexer,col_indexer] = value instead`

`See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy`

`after removing the cwd from sys.path.`

`/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:5:`

`SettingWithCopyWarning:`

`A value is trying to be set on a copy of a slice from a DataFrame.`

`Try using .loc[row_indexer,col_indexer] = value instead`

`See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy`

`"""`

`/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:6:`

`SettingWithCopyWarning:`

`A value is trying to be set on a copy of a slice from a DataFrame.`

`Try using .loc[row_indexer,col_indexer] = value instead`

`See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy`

`/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:7:`

`SettingWithCopyWarning:`

`A value is trying to be set on a copy of a slice from a DataFrame.`

`Try using .loc[row_indexer,col_indexer] = value instead`

`See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy`

`import sys`

`/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:8:`

`SettingWithCopyWarning:`

`A value is trying to be set on a copy of a slice from a DataFrame.`

`Try using .loc[row_indexer,col_indexer] = value instead`

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:9:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using .loc[row_indexer,col_indexer] = value instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

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/usr/local/lib/python3.6/dist-packages/pandas/core/indexing.py:966:

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self.obj[item] = s

/usr/local/lib/python3.6/dist-packages/pandas/core/frame.py:4153:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:2:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:3:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.
Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

This is separate from the ipykernel package so we can avoid doing imports until

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:4:
SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.
Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

after removing the cwd from sys.path.

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:5:
SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.
Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

"""

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:6:
SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.
Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:7:
SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.
Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

import sys

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:8:
SettingWithCopyWarning:

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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:9:

SettingWithCopyWarning:

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Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

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if __name__ == '__main__':
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/usr/local/lib/python3.6/dist-packages/pandas/core/indexing.py:966:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
self.obj[item] = s
```

/usr/local/lib/python3.6/dist-packages/pandas/core/frame.py:4153:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

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downcast=downcast,
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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:

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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:2:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:3:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: <https://pandas.pydata.org/pandas->

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docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
    This is separate from the ipykernel package so we can avoid doing imports
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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user\_guide/indexing.html#returning-a-view-versus-a-copy
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame
```

```
See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user\_guide/indexing.html#returning-a-view-versus-a-copy
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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user\_guide/indexing.html#returning-a-view-versus-a-copy
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:
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Try using .loc[row_indexer,col_indexer] = value instead
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```

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:3:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame.
Try using .loc[row_indexer,col_indexer] = value instead
```

```
See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user\_guide/indexing.html#returning-a-view-versus-a-copy
This is separate from the ipykernel package so we can avoid doing imports
until
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:4:
```

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
after removing the cwd from sys.path.

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:5:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
"""

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:6:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:7:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
import sys

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:8:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:9:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
if __name__ == '__main__':

/usr/local/lib/python3.6/dist-packages/pandas/core/indexing.py:966:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
self.obj[item] = s
```

/usr/local/lib/python3.6/dist-packages/pandas/core/frame.py:4153:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
downcast=downcast,
```

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:

SettingWithCopyWarning:

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SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:3:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

This is separate from the ipykernel package so we can avoid doing imports until

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:4:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
after removing the cwd from sys.path.

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:5:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using .loc[row_indexer,col_indexer] = value instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

"""

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:6:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using .loc[row_indexer,col_indexer] = value instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:7:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

import sys

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:8:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:9:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using .loc[row_indexer,col_indexer] = value instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

if __name__ == '__main__':

/usr/local/lib/python3.6/dist-packages/pandas/core/indexing.py:966:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using .loc[row_indexer,col_indexer] = value instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
self.obj[item] = s
```

/usr/local/lib/python3.6/dist-packages/pandas/core/frame.py:4153:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
downcast=downcast,
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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:

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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:2:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:3:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

This is separate from the ipykernel package so we can avoid doing imports until

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:4:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

after removing the cwd from sys.path.

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:5:

```

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A value is trying to be set on a copy of a slice from a DataFrame.
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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user\_guide/indexing.html#returning-a-view-versus-a-copy
"""

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:6:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame.
Try using .loc[row_indexer,col_indexer] = value instead

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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:7:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame.
Try using .loc[row_indexer,col_indexer] = value instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user\_guide/indexing.html#returning-a-view-versus-a-copy
import sys

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:8:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame.
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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:9:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame.
Try using .loc[row_indexer,col_indexer] = value instead

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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user\_guide/indexing.html#returning-a-view-versus-a-copy
    self.obj[item] = s

/usr/local/lib/python3.6/dist-packages/pandas/core/frame.py:4153:

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SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

downcast=downcast,

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:

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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:2:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:3:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

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This is separate from the ipykernel package so we can avoid doing imports until

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SettingWithCopyWarning:

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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:5:

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Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

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"""  
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:6:  
SettingWithCopyWarning:  
A value is trying to be set on a copy of a slice from a DataFrame.  
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A value is trying to be set on a copy of a slice from a DataFrame.  
Try using .loc[row_indexer,col_indexer] = value instead
```

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
if __name__ == '__main__':  
/usr/local/lib/python3.6/dist-packages/pandas/core/indexing.py:966:  
SettingWithCopyWarning:  
A value is trying to be set on a copy of a slice from a DataFrame.  
Try using .loc[row_indexer,col_indexer] = value instead
```

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
self.obj[item] = s  
/usr/local/lib/python3.6/dist-packages/pandas/core/frame.py:4153:  
SettingWithCopyWarning:  
A value is trying to be set on a copy of a slice from a DataFrame
```

See the caveats in the documentation: <https://pandas.pydata.org/pandas->

```
docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
    downcast=downcast,
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame
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See the caveats in the documentation: https://pandas.pydata.org/pandas-
docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:
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See the caveats in the documentation: https://pandas.pydata.org/pandas-
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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:2:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:3:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

This is separate from the ipykernel package so we can avoid doing imports until

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:4:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
after removing the cwd from sys.path.

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:5:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

"""

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:6:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:7:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

import sys

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:8:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:9:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

if __name__ == '__main__':

/usr/local/lib/python3.6/dist-packages/pandas/core/indexing.py:966:

SettingWithCopyWarning:

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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

self.obj[item] = s

/usr/local/lib/python3.6/dist-packages/pandas/core/frame.py:4153:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

downcast=downcast,

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:2:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using .loc[row_indexer,col_indexer] = value instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:3:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using .loc[row_indexer,col_indexer] = value instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

This is separate from the ipykernel package so we can avoid doing imports until

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:4:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

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after removing the cwd from sys.path.

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:5:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

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"""

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:6:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using .loc[row_indexer,col_indexer] = value instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:7:
```

```
SettingWithCopyWarning:
```

```
A value is trying to be set on a copy of a slice from a DataFrame.
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Try using .loc[row_indexer,col_indexer] = value instead
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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
import sys
```

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:8:
```

```
SettingWithCopyWarning:
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```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:9:
```

```
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/usr/local/lib/python3.6/dist-packages/pandas/core/indexing.py:966:
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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
self.obj[item] = s
```

```
/usr/local/lib/python3.6/dist-packages/pandas/core/frame.py:4153:
```

```
SettingWithCopyWarning:
```

```
A value is trying to be set on a copy of a slice from a DataFrame
```

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
downcast=downcast,
```

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:
```

```
SettingWithCopyWarning:
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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user\_guide/indexing.html#returning-a-view-versus-a-copy
```

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:2:
```

```
SettingWithCopyWarning:
```

```
A value is trying to be set on a copy of a slice from a DataFrame.
```

```
Try using .loc[row_indexer,col_indexer] = value instead
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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user\_guide/indexing.html#returning-a-view-versus-a-copy
```

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:3:
```

```
SettingWithCopyWarning:
```

```
A value is trying to be set on a copy of a slice from a DataFrame.
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Try using .loc[row_indexer,col_indexer] = value instead
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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user\_guide/indexing.html#returning-a-view-versus-a-copy
```

```
This is separate from the ipykernel package so we can avoid doing imports until
```

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:4:
```

```
SettingWithCopyWarning:
```

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A value is trying to be set on a copy of a slice from a DataFrame.
```

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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user\_guide/indexing.html#returning-a-view-versus-a-copy
```

```
after removing the cwd from sys.path.
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```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:5:
```

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SettingWithCopyWarning:
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```
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```

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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:7:
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import sys
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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:8:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:9:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
if __name__ == '__main__':
```

/usr/local/lib/python3.6/dist-packages/pandas/core/indexing.py:966:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
self.obj[item] = s
```

/usr/local/lib/python3.6/dist-packages/pandas/core/frame.py:4153:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
downcast=downcast,
```

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:

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A value is trying to be set on a copy of a slice from a DataFrame

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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:2:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using .loc[row_indexer,col_indexer] = value instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:3:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using .loc[row_indexer,col_indexer] = value instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

This is separate from the ipykernel package so we can avoid doing imports until

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:4:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using .loc[row_indexer,col_indexer] = value instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
after removing the cwd from sys.path.

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:5:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using .loc[row_indexer,col_indexer] = value instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
"""

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:6:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using .loc[row_indexer,col_indexer] = value instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:7:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using .loc[row_indexer,col_indexer] = value instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

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import sys
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:8:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame.
Try using .loc[row_indexer,col_indexer] = value instead
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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

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A value is trying to be set on a copy of a slice from a DataFrame.
Try using .loc[row_indexer,col_indexer] = value instead
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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

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/usr/local/lib/python3.6/dist-packages/pandas/core/frame.py:4153:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame
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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

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downcast=downcast,
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:
SettingWithCopyWarning:
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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:
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A value is trying to be set on a copy of a slice from a DataFrame

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:2:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.
Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:3:  
SettingWithCopyWarning:
```

A value is trying to be set on a copy of a slice from a DataFrame.
Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

This is separate from the ipykernel package so we can avoid doing imports
until

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:4:  
SettingWithCopyWarning:
```

A value is trying to be set on a copy of a slice from a DataFrame.
Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

after removing the cwd from sys.path.

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:5:  
SettingWithCopyWarning:
```

A value is trying to be set on a copy of a slice from a DataFrame.
Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

"""

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:6:  
SettingWithCopyWarning:
```

A value is trying to be set on a copy of a slice from a DataFrame.
Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:7:  
SettingWithCopyWarning:
```

A value is trying to be set on a copy of a slice from a DataFrame.
Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

import sys

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:8:
```

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:9:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

if `__name__ == '__main__':`

/usr/local/lib/python3.6/dist-packages/pandas/core/indexing.py:966:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

`self.obj[item] = s`

/usr/local/lib/python3.6/dist-packages/pandas/core/frame.py:4153:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

`downcast=downcast,`

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

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SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame.
Try using .loc[row_indexer,col_indexer] = value instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-

```

`docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy`

`/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:3:`

`SettingWithCopyWarning:`

`A value is trying to be set on a copy of a slice from a DataFrame.`

`Try using .loc[row_indexer,col_indexer] = value instead`

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

This is separate from the ipykernel package so we can avoid doing imports until

`/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:4:`

`SettingWithCopyWarning:`

`A value is trying to be set on a copy of a slice from a DataFrame.`

`Try using .loc[row_indexer,col_indexer] = value instead`

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

after removing the cwd from sys.path.

`/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:5:`

`SettingWithCopyWarning:`

`A value is trying to be set on a copy of a slice from a DataFrame.`

`Try using .loc[row_indexer,col_indexer] = value instead`

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

"""

`/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:6:`

`SettingWithCopyWarning:`

`A value is trying to be set on a copy of a slice from a DataFrame.`

`Try using .loc[row_indexer,col_indexer] = value instead`

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

`/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:7:`

`SettingWithCopyWarning:`

`A value is trying to be set on a copy of a slice from a DataFrame.`

`Try using .loc[row_indexer,col_indexer] = value instead`

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

import sys

`/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:8:`

`SettingWithCopyWarning:`

`A value is trying to be set on a copy of a slice from a DataFrame.`

`Try using .loc[row_indexer,col_indexer] = value instead`

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:9:
```

```
SettingWithCopyWarning:
```

```
A value is trying to be set on a copy of a slice from a DataFrame.
```

```
Try using .loc[row_indexer,col_indexer] = value instead
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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

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/usr/local/lib/python3.6/dist-packages/pandas/core/indexing.py:966:
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A value is trying to be set on a copy of a slice from a DataFrame.
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self.obj[item] = s
```

```
/usr/local/lib/python3.6/dist-packages/pandas/core/frame.py:4153:
```

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SettingWithCopyWarning:
```

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A value is trying to be set on a copy of a slice from a DataFrame
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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

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downcast=downcast,
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SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:

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SettingWithCopyWarning:

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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:

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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:2:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:3:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.
Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

This is separate from the ipykernel package so we can avoid doing imports until

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:4:
SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.
Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

after removing the cwd from sys.path.

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:5:
SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.
Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

"""

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:6:
SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.
Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:7:
SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.
Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

import sys

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:8:
SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.
Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:9:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
if __name__ == '__main__':
```

/usr/local/lib/python3.6/dist-packages/pandas/core/indexing.py:966:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
self.obj[item] = s
```

/usr/local/lib/python3.6/dist-packages/pandas/core/frame.py:4153:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
downcast=downcast,
```

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:

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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:

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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:

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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:2:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:3:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: <https://pandas.pydata.org/pandas->

```
docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
    This is separate from the ipykernel package so we can avoid doing imports
    until
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:4:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame.
Try using .loc[row_indexer,col_indexer] = value instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-
docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
    after removing the cwd from sys.path.
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:5:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame.
Try using .loc[row_indexer,col_indexer] = value instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-
docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
    """
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:6:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame.
Try using .loc[row_indexer,col_indexer] = value instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-
docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:7:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame.
Try using .loc[row_indexer,col_indexer] = value instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-
docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
    import sys
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:8:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame.
Try using .loc[row_indexer,col_indexer] = value instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-
docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:9:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame.
Try using .loc[row_indexer,col_indexer] = value instead
```

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
if __name__ == '__main__':  
/usr/local/lib/python3.6/dist-packages/pandas/core/indexing.py:966:  
SettingWithCopyWarning:  
A value is trying to be set on a copy of a slice from a DataFrame.  
Try using .loc[row_indexer,col_indexer] = value instead
```

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
self.obj[item] = s  
/usr/local/lib/python3.6/dist-packages/pandas/core/frame.py:4153:  
SettingWithCopyWarning:  
A value is trying to be set on a copy of a slice from a DataFrame
```

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
downcast=downcast,  
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:  
SettingWithCopyWarning:  
A value is trying to be set on a copy of a slice from a DataFrame
```

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:  
SettingWithCopyWarning:  
A value is trying to be set on a copy of a slice from a DataFrame
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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:  
SettingWithCopyWarning:  
A value is trying to be set on a copy of a slice from a DataFrame
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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:  
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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:
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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user\_guide/indexing.html#returning-a-view-versus-a-copy
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SettingWithCopyWarning:
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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:
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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user\_guide/indexing.html#returning-a-view-versus-a-copy
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SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame
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```
See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user\_guide/indexing.html#returning-a-view-versus-a-copy
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:2:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame.
Try using .loc[row_indexer,col_indexer] = value instead
```

```
See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user\_guide/indexing.html#returning-a-view-versus-a-copy
```

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:3:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame.
Try using .loc[row_indexer,col_indexer] = value instead
```

```
See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user\_guide/indexing.html#returning-a-view-versus-a-copy
This is separate from the ipykernel package so we can avoid doing imports
until
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:4:
```


SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
after removing the cwd from sys.path.

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:5:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
"""

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:6:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:7:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
import sys

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:8:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

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SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

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if __name__ == '__main__':

/usr/local/lib/python3.6/dist-packages/pandas/core/indexing.py:966:

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A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
self.obj[item] = s
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/usr/local/lib/python3.6/dist-packages/pandas/core/frame.py:4153:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
downcast=downcast,
```

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:

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A value is trying to be set on a copy of a slice from a DataFrame

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:2:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:3:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

This is separate from the ipykernel package so we can avoid doing imports until

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:4:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
after removing the cwd from sys.path.

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:5:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using .loc[row_indexer,col_indexer] = value instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

"""

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:6:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using .loc[row_indexer,col_indexer] = value instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:7:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using .loc[row_indexer,col_indexer] = value instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

import sys

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:8:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using .loc[row_indexer,col_indexer] = value instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:9:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using .loc[row_indexer,col_indexer] = value instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

if __name__ == '__main__':

/usr/local/lib/python3.6/dist-packages/pandas/core/indexing.py:966:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using .loc[row_indexer,col_indexer] = value instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
self.obj[item] = s
```

/usr/local/lib/python3.6/dist-packages/pandas/core/frame.py:4153:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
downcast=downcast,
```

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:

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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:

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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:

SettingWithCopyWarning:

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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
[0]: stocks
```

```
[0]:
```

	stock	price	return	risk	standard_r
15	15	218.2768	15.258642	20.837961	0.732252
11	11	187.8494	15.086296	50.631972	0.297960
25	25	83.5914	10.958313	9.929056	1.103661
2	2	13.2047	10.732944	3.917856	2.739494
47	47	5.5667	10.562243	1.385063	7.625822
14	14	43.2765	10.378977	24.151567	0.429743
12	12	64.8743	9.069262	15.740811	0.576162
6	6	7.4681	7.627333	0.969470	7.867532
24	24	585.9996	7.304624	101.981878	0.071627
49	49	7.2210	5.797944	2.202433	2.632518

```
[0]: for s in stocks["stock"]:  
    purchase_p = stocks.loc[s, "price"]  
    num_share = (cash/len(stocks))/(stocks.loc[s, "price"]*(1+0.00065))  
    current_p = purchase_p  
    value = num_share * purchase_p  
  
    asset_df = asset_df.append({"stock":int(s), "purchase_P":purchase_p,  
    ↪ "num_share":num_share, "current_P": current_p, "value":value}  
                                , ignore_index = True)  
    asset_df.stock = asset_df.stock.astype(int)
```

```
asset_df = asset_df.set_index("stock")
cash -= sum(asset_df.value) * (1+0.00065)
asset_df
```

```
[0]:
```

	value	purchase_P	num_share	current_P
stock				
15	99935.042223	218.2768	457.836299	218.2768
11	99935.042223	187.8494	531.995536	187.8494
25	99935.042223	83.5914	1195.518226	83.5914
2	99935.042223	13.2047	7568.141815	13.2047
47	99935.042223	5.5667	17952.295296	5.5667
14	99935.042223	43.2765	2309.221915	43.2765
12	99935.042223	64.8743	1540.441164	64.8743
6	99935.042223	7.4681	13381.588653	7.4681
24	99935.042223	585.9996	170.537731	585.9996
49	99935.042223	7.2210	13839.501762	7.2210

```
[0]: wealth = computeWealth(asset_df,504)
wealth
```

```
[0]: [985107.5462918258,
992570.4773781737,
988669.5435809135,
986345.7928023863,
985927.849793247,
977442.6982762639,
974556.5112539545,
964719.8126531582,
965702.2647236327,
968928.0633684692]
```

```
[0]:
```

3 Recursive Run

```
[0]: start = 514

while start < 744:

    stocks = selectStock(dataframes, start, 10)

    stock_buy=[i for i in stocks.stock if i not in asset_df.index]
    stock_sell=[i for i in asset_df.index if i not in stocks.stock]
    stock_keep=[i for i in stocks.stock if i in asset_df.index]

    for s in stock_sell:
```

```

        cash += asset_df.loc[s, "num_share"] * asset_df.loc[s, "current_P"] * (
            1 - 0.00065
        )
        asset_df = asset_df.drop(s)

    for b in stock_buy:
        purchase_p = stocks.loc[b, "price"]
        num_share = (cash / len(stock_buy)) / (stocks.loc[b, "price"] * (1 + 0.00065))
        current_p = purchase_p
        value = num_share * purchase_p

        asset_df.loc[b, "value"] = value
        asset_df.loc[b, "purchase_P"] = purchase_p
        asset_df.loc[b, "num_share"] = num_share
        asset_df.loc[b, "current_P"] = current_p

    cash -= sum(asset_df.loc[i, "purchase_P"] * asset_df.loc[i, "num_share"] * (1 + 0.00065)
               for i in stock_buy)

    wealth.append(computeWealth(asset_df, start))

    start = start + 10

```

Streaming output truncated to the last 5000 lines.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```

self.obj[item] = s
/usr/local/lib/python3.6/dist-packages/pandas/core/frame.py:4153:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame

```

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```

    downcast=downcast,
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame

```

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame

```

See the caveats in the documentation: <https://pandas.pydata.org/pandas->

docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:
SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:
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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:
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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:
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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:
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A value is trying to be set on a copy of a slice from a DataFrame

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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:
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A value is trying to be set on a copy of a slice from a DataFrame

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:
SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame

See the caveats in the documentation: [153](https://pandas.pydata.org/pandas-</p></div><div data-bbox=)

```
docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:2:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame.
Try using .loc[row_indexer,col_indexer] = value instead
```

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:3:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame.
Try using .loc[row_indexer,col_indexer] = value instead
```

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

This is separate from the ipykernel package so we can avoid doing imports until

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:4:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame.
Try using .loc[row_indexer,col_indexer] = value instead
```

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
after removing the cwd from sys.path.

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:5:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame.
Try using .loc[row_indexer,col_indexer] = value instead
```

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
"""
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:6:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame.
Try using .loc[row_indexer,col_indexer] = value instead
```

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:7:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame.
Try using .loc[row_indexer,col_indexer] = value instead
```

See the caveats in the documentation: <https://pandas.pydata.org/pandas->

docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
import sys
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:8:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame.
Try using .loc[row_indexer,col_indexer] = value instead
```

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:9:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame.
Try using .loc[row_indexer,col_indexer] = value instead
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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
if __name__ == '__main__':
/usr/local/lib/python3.6/dist-packages/pandas/core/indexing.py:966:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame.
Try using .loc[row_indexer,col_indexer] = value instead
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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

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self.obj[item] = s
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SettingWithCopyWarning:
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downcast=downcast,
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:
SettingWithCopyWarning:
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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:2:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:3:
```

```
SettingWithCopyWarning:
```

```
A value is trying to be set on a copy of a slice from a DataFrame.
```

```
Try using .loc[row_indexer,col_indexer] = value instead
```

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

This is separate from the ipykernel package so we can avoid doing imports until

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:4:
```

```
SettingWithCopyWarning:
```

```
A value is trying to be set on a copy of a slice from a DataFrame.
```

```
Try using .loc[row_indexer,col_indexer] = value instead
```

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

after removing the cwd from sys.path.

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:5:
```

```
SettingWithCopyWarning:
```

```
A value is trying to be set on a copy of a slice from a DataFrame.
```

```
Try using .loc[row_indexer,col_indexer] = value instead
```

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
"""
```

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:6:
```

```
SettingWithCopyWarning:
```

```
A value is trying to be set on a copy of a slice from a DataFrame.
```

```
Try using .loc[row_indexer,col_indexer] = value instead
```

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:7:
```

```
SettingWithCopyWarning:
```

```
A value is trying to be set on a copy of a slice from a DataFrame.
```

```
Try using .loc[row_indexer,col_indexer] = value instead
```

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
import sys
```

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:8:
```

```
SettingWithCopyWarning:
```

A value is trying to be set on a copy of a slice from a DataFrame.
Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:9:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.
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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

if __name__ == '__main__':

/usr/local/lib/python3.6/dist-packages/pandas/core/indexing.py:966:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.
Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

self.obj[item] = s

/usr/local/lib/python3.6/dist-packages/pandas/core/frame.py:4153:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

downcast=downcast,

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

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```

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:3:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame.
Try using .loc[row_indexer,col_indexer] = value instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-
docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
    This is separate from the ipykernel package so we can avoid doing imports
until
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:4:
SettingWithCopyWarning:
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    after removing the cwd from sys.path.
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:5:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame.
Try using .loc[row_indexer,col_indexer] = value instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-
docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
    """
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:6:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame.
Try using .loc[row_indexer,col_indexer] = value instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-
docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:7:
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docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:8:
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See the caveats in the documentation: https://pandas.pydata.org/pandas-

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`docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy`

`/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:9:`

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

`if __name__ == '__main__':`

`/usr/local/lib/python3.6/dist-packages/pandas/core/indexing.py:966:`

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

`self.obj[item] = s`

`/usr/local/lib/python3.6/dist-packages/pandas/core/frame.py:4153:`

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

`downcast=downcast,`

`/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:`

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

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See the caveats in the documentation: <https://pandas.pydata.org/pandas->

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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:2:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame.
Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:3:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

This is separate from the ipykernel package so we can avoid doing imports until

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:4:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

after removing the cwd from sys.path.

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:5:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

"""

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:6:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:7:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

import sys

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:8:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:9:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.
Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
if __name__ == '__main__':  
/usr/local/lib/python3.6/dist-packages/pandas/core/indexing.py:966:  
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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
self.obj[item] = s  
/usr/local/lib/python3.6/dist-packages/pandas/core/frame.py:4153:  
SettingWithCopyWarning:  
A value is trying to be set on a copy of a slice from a DataFrame
```

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
downcast=downcast,  
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:  
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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:2:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:3:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

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```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:4:
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A value is trying to be set on a copy of a slice from a DataFrame.
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Try using .loc[row_indexer,col_indexer] = value instead
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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

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```

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```

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A value is trying to be set on a copy of a slice from a DataFrame.
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import sys
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```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:8:
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SettingWithCopyWarning:
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A value is trying to be set on a copy of a slice from a DataFrame.
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Try using .loc[row_indexer,col_indexer] = value instead
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See the caveats in the documentation: <https://pandas.pydata.org/pandas->

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SettingWithCopyWarning:
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A value is trying to be set on a copy of a slice from a DataFrame
```

```
See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user\_guide/indexing.html#returning-a-view-versus-a-copy
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:
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SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:3:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

This is separate from the ipykernel package so we can avoid doing imports until

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:4:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.
Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
after removing the cwd from sys.path.

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:5:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

"""

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:6:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:7:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

import sys

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:8:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:9:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

if __name__ == '__main__':

/usr/local/lib/python3.6/dist-packages/pandas/core/indexing.py:966:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.
Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
self.obj[item] = s
/usr/local/lib/python3.6/dist-packages/pandas/core/frame.py:4153:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame
```

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
downcast=downcast,
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame
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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:
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A value is trying to be set on a copy of a slice from a DataFrame
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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:2:
SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:3:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

This is separate from the ipykernel package so we can avoid doing imports until

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:4:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: <https://pandas.pydata.org/pandas->

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docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
    after removing the cwd from sys.path.
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:5:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame.
Try using .loc[row_indexer,col_indexer] = value instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-
docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:6:
SettingWithCopyWarning:
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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:7:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame.
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    import sys
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:8:
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See the caveats in the documentation: https://pandas.pydata.org/pandas-
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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:9:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame.
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/usr/local/lib/python3.6/dist-packages/pandas/core/indexing.py:966:
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A value is trying to be set on a copy of a slice from a DataFrame.
Try using .loc[row_indexer,col_indexer] = value instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-
```

docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
self.obj[item] = s
/usr/local/lib/python3.6/dist-packages/pandas/core/frame.py:4153:
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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:2:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:3:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

This is separate from the ipykernel package so we can avoid doing imports until

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:4:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

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after removing the cwd from sys.path.

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:5:

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"""  
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:6:  
SettingWithCopyWarning:  
A value is trying to be set on a copy of a slice from a DataFrame.  
Try using .loc[row_indexer,col_indexer] = value instead
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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:7:  
SettingWithCopyWarning:  
A value is trying to be set on a copy of a slice from a DataFrame.  
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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
import sys  
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:8:  
SettingWithCopyWarning:  
A value is trying to be set on a copy of a slice from a DataFrame.  
Try using .loc[row_indexer,col_indexer] = value instead
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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:9:  
SettingWithCopyWarning:  
A value is trying to be set on a copy of a slice from a DataFrame.  
Try using .loc[row_indexer,col_indexer] = value instead
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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

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/usr/local/lib/python3.6/dist-packages/pandas/core/frame.py:4153:  
SettingWithCopyWarning:
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A value is trying to be set on a copy of a slice from a DataFrame

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

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downcast=downcast,  
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:  
SettingWithCopyWarning:  
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A value is trying to be set on a copy of a slice from a DataFrame

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A value is trying to be set on a copy of a slice from a DataFrame

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:2:

SettingWithCopyWarning:

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Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:3:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

This is separate from the ipykernel package so we can avoid doing imports until

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:4:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
after removing the cwd from sys.path.

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:5:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: <https://pandas.pydata.org/pandas->

```
docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
"""
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:6:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame.
Try using .loc[row_indexer,col_indexer] = value instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-
docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:7:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame.
Try using .loc[row_indexer,col_indexer] = value instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-
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import sys
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:8:
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See the caveats in the documentation: https://pandas.pydata.org/pandas-
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docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
if __name__ == '__main__':
/usr/local/lib/python3.6/dist-packages/pandas/core/indexing.py:966:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame.
Try using .loc[row_indexer,col_indexer] = value instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-
docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
self.obj[item] = s
/usr/local/lib/python3.6/dist-packages/pandas/core/frame.py:4153:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame

See the caveats in the documentation: https://pandas.pydata.org/pandas-
docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
```

```

    downcast=downcast,
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame

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A value is trying to be set on a copy of a slice from a DataFrame

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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:
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docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
```

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:3:
```

```
SettingWithCopyWarning:
```

A value is trying to be set on a copy of a slice from a DataFrame.

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See the caveats in the documentation: https://pandas.pydata.org/pandas-
docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
```

This is separate from the ipykernel package so we can avoid doing imports until

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:4:
```

```
SettingWithCopyWarning:
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A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

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See the caveats in the documentation: https://pandas.pydata.org/pandas-
docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
```

after removing the cwd from sys.path.

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:5:
```

```
SettingWithCopyWarning:
```

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

```
See the caveats in the documentation: https://pandas.pydata.org/pandas-
docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
```

```
"""
```

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:6:
```

```
SettingWithCopyWarning:
```

A value is trying to be set on a copy of a slice from a DataFrame.
Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:7:  
SettingWithCopyWarning:
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import sys  
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:8:  
SettingWithCopyWarning:
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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:9:  
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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
if __name__ == '__main__':  
/usr/local/lib/python3.6/dist-packages/pandas/core/indexing.py:966:  
SettingWithCopyWarning:  
A value is trying to be set on a copy of a slice from a DataFrame.  
Try using .loc[row_indexer,col_indexer] = value instead
```

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
self.obj[item] = s  
/usr/local/lib/python3.6/dist-packages/pandas/core/frame.py:4153:  
SettingWithCopyWarning:  
A value is trying to be set on a copy of a slice from a DataFrame
```

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
downcast=downcast,  
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:  
SettingWithCopyWarning:  
A value is trying to be set on a copy of a slice from a DataFrame
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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:

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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:2:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using .loc[row_indexer,col_indexer] = value instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:3:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using .loc[row_indexer,col_indexer] = value instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

This is separate from the ipykernel package so we can avoid doing imports until

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:4:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using .loc[row_indexer,col_indexer] = value instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

after removing the cwd from sys.path.

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:5:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using .loc[row_indexer,col_indexer] = value instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

"""

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:6:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using .loc[row_indexer,col_indexer] = value instead

See the caveats in the documentation: <https://pandas.pydata.org/pandas->

docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:7:
```

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
import sys
```

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:8:
```

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:9:
```

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
if __name__ == '__main__':
```

```
/usr/local/lib/python3.6/dist-packages/pandas/core/indexing.py:966:
```

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
self.obj[item] = s
```

```
/usr/local/lib/python3.6/dist-packages/pandas/core/frame.py:4153:
```

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
downcast=downcast,
```

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:
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SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:
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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:

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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:

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A value is trying to be set on a copy of a slice from a DataFrame

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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:2:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:3:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

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SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

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after removing the cwd from sys.path.

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:5:

SettingWithCopyWarning:

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"""

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:6:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

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if __name__ == '__main__':
/usr/local/lib/python3.6/dist-packages/pandas/core/indexing.py:966:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame.
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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
self.obj[item] = s
/usr/local/lib/python3.6/dist-packages/pandas/core/frame.py:4153:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame
```

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
downcast=downcast,
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame
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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

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SettingWithCopyWarning:
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See the caveats in the documentation: [188](https://pandas.pydata.org/pandas-</p></div><div data-bbox=)

```
docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:2:
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```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:3:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame.
Try using .loc[row_indexer,col_indexer] = value instead
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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:4:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame.
Try using .loc[row_indexer,col_indexer] = value instead
```

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
after removing the cwd from sys.path.

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:5:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame.
Try using .loc[row_indexer,col_indexer] = value instead
```

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
"""
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:6:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame.
Try using .loc[row_indexer,col_indexer] = value instead
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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:7:
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See the caveats in the documentation: <https://pandas.pydata.org/pandas->

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import sys
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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:2:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

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```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:3:
```

```
SettingWithCopyWarning:
```

```
A value is trying to be set on a copy of a slice from a DataFrame.
```

```
Try using .loc[row_indexer,col_indexer] = value instead
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```

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SettingWithCopyWarning:
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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:5:
```

```
SettingWithCopyWarning:
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```
"""
```

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:6:
```

```
SettingWithCopyWarning:
```

```
A value is trying to be set on a copy of a slice from a DataFrame.
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```
Try using .loc[row_indexer,col_indexer] = value instead
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```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:7:
```

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SettingWithCopyWarning:
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```
import sys
```

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:8:
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SettingWithCopyWarning:
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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:9:
SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.
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if __name__ == '__main__':  
/usr/local/lib/python3.6/dist-packages/pandas/core/indexing.py:966:  
SettingWithCopyWarning:
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A value is trying to be set on a copy of a slice from a DataFrame.
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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
self.obj[item] = s  
/usr/local/lib/python3.6/dist-packages/pandas/core/frame.py:4153:  
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A value is trying to be set on a copy of a slice from a DataFrame

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

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downcast=downcast,  
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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:3:
SettingWithCopyWarning:
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See the caveats in the documentation: https://pandas.pydata.org/pandas-
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`docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy`

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`if __name__ == '__main__':`

`/usr/local/lib/python3.6/dist-packages/pandas/core/indexing.py:966:`

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A value is trying to be set on a copy of a slice from a DataFrame.

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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

`self.obj[item] = s`

`/usr/local/lib/python3.6/dist-packages/pandas/core/frame.py:4153:`

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

`downcast=downcast,`

`/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:`

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

`/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:`

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`/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:`

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`/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:`

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame

See the caveats in the documentation: <https://pandas.pydata.org/pandas->

docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:
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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:
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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:2:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame.
Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:3:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

This is separate from the ipykernel package so we can avoid doing imports until

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:4:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

after removing the cwd from sys.path.

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:5:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

"""

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:6:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:7:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

import sys

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:8:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:9:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.
Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
if __name__ == '__main__':  
/usr/local/lib/python3.6/dist-packages/pandas/core/indexing.py:966:  
SettingWithCopyWarning:  
A value is trying to be set on a copy of a slice from a DataFrame.  
Try using .loc[row_indexer,col_indexer] = value instead
```

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
self.obj[item] = s  
/usr/local/lib/python3.6/dist-packages/pandas/core/frame.py:4153:  
SettingWithCopyWarning:  
A value is trying to be set on a copy of a slice from a DataFrame
```

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
downcast=downcast,  
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:  
SettingWithCopyWarning:  
A value is trying to be set on a copy of a slice from a DataFrame
```

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:  
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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:  
SettingWithCopyWarning:  
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A value is trying to be set on a copy of a slice from a DataFrame

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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:

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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:

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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:

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A value is trying to be set on a copy of a slice from a DataFrame

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:2:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:3:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

This is separate from the ipykernel package so we can avoid doing imports until

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:4:
```

```
SettingWithCopyWarning:
```

```
A value is trying to be set on a copy of a slice from a DataFrame.
```

```
Try using .loc[row_indexer,col_indexer] = value instead
```

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

after removing the cwd from sys.path.

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:5:
```

```
SettingWithCopyWarning:
```

```
A value is trying to be set on a copy of a slice from a DataFrame.
```

```
Try using .loc[row_indexer,col_indexer] = value instead
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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
"""
```

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:6:
```

```
SettingWithCopyWarning:
```

```
A value is trying to be set on a copy of a slice from a DataFrame.
```

```
Try using .loc[row_indexer,col_indexer] = value instead
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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:7:
```

```
SettingWithCopyWarning:
```

```
A value is trying to be set on a copy of a slice from a DataFrame.
```

```
Try using .loc[row_indexer,col_indexer] = value instead
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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
import sys
```

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:8:
```

```
SettingWithCopyWarning:
```

```
A value is trying to be set on a copy of a slice from a DataFrame.
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```
Try using .loc[row_indexer,col_indexer] = value instead
```

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:9:
```

```
SettingWithCopyWarning:
```

```
A value is trying to be set on a copy of a slice from a DataFrame.
```

```
Try using .loc[row_indexer,col_indexer] = value instead
```

See the caveats in the documentation: <https://pandas.pydata.org/pandas->

```
docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
    if __name__ == '__main__':
/usr/local/lib/python3.6/dist-packages/pandas/core/indexing.py:966:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame.
Try using .loc[row_indexer,col_indexer] = value instead
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```
See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user\_guide/indexing.html#returning-a-view-versus-a-copy
    self.obj[item] = s
/usr/local/lib/python3.6/dist-packages/pandas/core/frame.py:4153:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame
```

```
See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user\_guide/indexing.html#returning-a-view-versus-a-copy
    downcast=downcast,
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame
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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user\_guide/indexing.html#returning-a-view-versus-a-copy
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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:
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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:2:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:3:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

This is separate from the ipykernel package so we can avoid doing imports until

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:4:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.
Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
after removing the cwd from sys.path.

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:5:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

"""

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:6:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:7:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

import sys

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:8:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:9:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

if __name__ == '__main__':

/usr/local/lib/python3.6/dist-packages/pandas/core/indexing.py:966:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.
Try using `.loc[row_indexer,col_indexer] = value` instead

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```
self.obj[item] = s
/usr/local/lib/python3.6/dist-packages/pandas/core/frame.py:4153:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame
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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame
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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:
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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:
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```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:
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A value is trying to be set on a copy of a slice from a DataFrame
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See the caveats in the documentation: <https://pandas.pydata.org/pandas->

docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:
SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:
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SettingWithCopyWarning:

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Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:3:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

This is separate from the ipykernel package so we can avoid doing imports until

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:4:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: <https://pandas.pydata.org/pandas->

```
docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
    after removing the cwd from sys.path.
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:5:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame.
Try using .loc[row_indexer,col_indexer] = value instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-
docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
"""
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:6:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame.
Try using .loc[row_indexer,col_indexer] = value instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-
docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:7:
SettingWithCopyWarning:
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docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
    import sys
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:8:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame.
Try using .loc[row_indexer,col_indexer] = value instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-
docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:9:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame.
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See the caveats in the documentation: https://pandas.pydata.org/pandas-
docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
    if __name__ == '__main__':
/usr/local/lib/python3.6/dist-packages/pandas/core/indexing.py:966:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame.
Try using .loc[row_indexer,col_indexer] = value instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-
```

docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
self.obj[item] = s
/usr/local/lib/python3.6/dist-packages/pandas/core/frame.py:4153:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
downcast=downcast,
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:3:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

This is separate from the ipykernel package so we can avoid doing imports until

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:4:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
after removing the cwd from sys.path.

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:5:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.
Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
"""  
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:6:  
SettingWithCopyWarning:  
A value is trying to be set on a copy of a slice from a DataFrame.  
Try using .loc[row_indexer,col_indexer] = value instead
```

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:7:  
SettingWithCopyWarning:  
A value is trying to be set on a copy of a slice from a DataFrame.  
Try using .loc[row_indexer,col_indexer] = value instead
```

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
import sys  
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:8:  
SettingWithCopyWarning:  
A value is trying to be set on a copy of a slice from a DataFrame.  
Try using .loc[row_indexer,col_indexer] = value instead
```

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:9:  
SettingWithCopyWarning:  
A value is trying to be set on a copy of a slice from a DataFrame.  
Try using .loc[row_indexer,col_indexer] = value instead
```

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
if __name__ == '__main__':  
/usr/local/lib/python3.6/dist-packages/pandas/core/indexing.py:966:  
SettingWithCopyWarning:  
A value is trying to be set on a copy of a slice from a DataFrame.  
Try using .loc[row_indexer,col_indexer] = value instead
```

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
self.obj[item] = s  
/usr/local/lib/python3.6/dist-packages/pandas/core/frame.py:4153:  
SettingWithCopyWarning:
```

A value is trying to be set on a copy of a slice from a DataFrame

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
downcast=downcast,  
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:  
SettingWithCopyWarning:  
A value is trying to be set on a copy of a slice from a DataFrame
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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:  
SettingWithCopyWarning:  
A value is trying to be set on a copy of a slice from a DataFrame
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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:2:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:3:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

This is separate from the ipykernel package so we can avoid doing imports until

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:4:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
after removing the cwd from sys.path.

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:5:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

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See the caveats in the documentation: <https://pandas.pydata.org/pandas->

```
docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
"""
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:6:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame.
Try using .loc[row_indexer,col_indexer] = value instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-
docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:7:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame.
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See the caveats in the documentation: https://pandas.pydata.org/pandas-
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See the caveats in the documentation: https://pandas.pydata.org/pandas-
docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:9:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame.
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A value is trying to be set on a copy of a slice from a DataFrame

See the caveats in the documentation: https://pandas.pydata.org/pandas-
docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
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```

    downcast=downcast,
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame

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docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame

See the caveats in the documentation: https://pandas.pydata.org/pandas-
docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:
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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:
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docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:
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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:
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docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:2:
SettingWithCopyWarning:
```

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

```
See the caveats in the documentation: https://pandas.pydata.org/pandas-
docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
```

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:3:
```

```
SettingWithCopyWarning:
```

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```
See the caveats in the documentation: https://pandas.pydata.org/pandas-
docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
```

This is separate from the ipykernel package so we can avoid doing imports until

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:4:
```

```
SettingWithCopyWarning:
```

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

```
See the caveats in the documentation: https://pandas.pydata.org/pandas-
docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
```

after removing the cwd from sys.path.

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:5:
```

```
SettingWithCopyWarning:
```

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

```
See the caveats in the documentation: https://pandas.pydata.org/pandas-
docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
```

```
"""
```

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:6:
```

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SettingWithCopyWarning:
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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:8:  
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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
if __name__ == '__main__':  
/usr/local/lib/python3.6/dist-packages/pandas/core/indexing.py:966:  
SettingWithCopyWarning:  
A value is trying to be set on a copy of a slice from a DataFrame.  
Try using .loc[row_indexer,col_indexer] = value instead
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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
self.obj[item] = s  
/usr/local/lib/python3.6/dist-packages/pandas/core/frame.py:4153:  
SettingWithCopyWarning:  
A value is trying to be set on a copy of a slice from a DataFrame
```

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
downcast=downcast,  
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:  
SettingWithCopyWarning:  
A value is trying to be set on a copy of a slice from a DataFrame
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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
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SettingWithCopyWarning:

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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:3:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using .loc[row_indexer,col_indexer] = value instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

This is separate from the ipykernel package so we can avoid doing imports until

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:4:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using .loc[row_indexer,col_indexer] = value instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

after removing the cwd from sys.path.

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:5:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using .loc[row_indexer,col_indexer] = value instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

"""

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:6:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using .loc[row_indexer,col_indexer] = value instead

See the caveats in the documentation: <https://pandas.pydata.org/pandas->

[docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy](https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy)

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:7:
```

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
import sys
```

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:8:
```

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:9:
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SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

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if __name__ == '__main__':
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/usr/local/lib/python3.6/dist-packages/pandas/core/indexing.py:966:
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SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

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self.obj[item] = s
```

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/usr/local/lib/python3.6/dist-packages/pandas/core/frame.py:4153:
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SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

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downcast=downcast,
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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:
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SettingWithCopyWarning:

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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:2:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using .loc[row_indexer,col_indexer] = value instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:3:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

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This is separate from the ipykernel package so we can avoid doing imports until

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:4:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:5:

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A value is trying to be set on a copy of a slice from a DataFrame.

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"""

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:6:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using .loc[row_indexer,col_indexer] = value instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:7:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.
Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

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import sys
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:8:
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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:9:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame.
Try using .loc[row_indexer,col_indexer] = value instead
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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

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/usr/local/lib/python3.6/dist-packages/pandas/core/indexing.py:966:
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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

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self.obj[item] = s
/usr/local/lib/python3.6/dist-packages/pandas/core/frame.py:4153:
SettingWithCopyWarning:
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See the caveats in the documentation: [223](https://pandas.pydata.org/pandas-</p></div><div data-bbox=)

```
docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:2:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame.
Try using .loc[row_indexer,col_indexer] = value instead
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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:3:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame.
Try using .loc[row_indexer,col_indexer] = value instead
```

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

This is separate from the ipykernel package so we can avoid doing imports until

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:4:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame.
Try using .loc[row_indexer,col_indexer] = value instead
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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:5:
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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:6:
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import sys
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```
self.obj[item] = s
/usr/local/lib/python3.6/dist-packages/pandas/core/frame.py:4153:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame
```

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
downcast=downcast,
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame
```

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame
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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:
SettingWithCopyWarning:
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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:

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A value is trying to be set on a copy of a slice from a DataFrame

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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame

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A value is trying to be set on a copy of a slice from a DataFrame

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A value is trying to be set on a copy of a slice from a DataFrame

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:2:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:3:
```

```
SettingWithCopyWarning:
```

```
A value is trying to be set on a copy of a slice from a DataFrame.
```

```
Try using .loc[row_indexer,col_indexer] = value instead
```

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

This is separate from the ipykernel package so we can avoid doing imports until

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:4:
```

```
SettingWithCopyWarning:
```

```
A value is trying to be set on a copy of a slice from a DataFrame.
```

```
Try using .loc[row_indexer,col_indexer] = value instead
```

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

after removing the cwd from sys.path.

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:5:
```

```
SettingWithCopyWarning:
```

```
A value is trying to be set on a copy of a slice from a DataFrame.
```

```
Try using .loc[row_indexer,col_indexer] = value instead
```

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
"""
```

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:6:
```

```
SettingWithCopyWarning:
```

```
A value is trying to be set on a copy of a slice from a DataFrame.
```

```
Try using .loc[row_indexer,col_indexer] = value instead
```

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:7:
```

```
SettingWithCopyWarning:
```

```
A value is trying to be set on a copy of a slice from a DataFrame.
```

```
Try using .loc[row_indexer,col_indexer] = value instead
```

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
import sys
```

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:8:
```

```
SettingWithCopyWarning:
```

A value is trying to be set on a copy of a slice from a DataFrame.
Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:9:
SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.
Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
if __name__ == '__main__':  
/usr/local/lib/python3.6/dist-packages/pandas/core/indexing.py:966:  
SettingWithCopyWarning:
```

A value is trying to be set on a copy of a slice from a DataFrame.
Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
self.obj[item] = s  
/usr/local/lib/python3.6/dist-packages/pandas/core/frame.py:4153:  
SettingWithCopyWarning:
```

A value is trying to be set on a copy of a slice from a DataFrame

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

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downcast=downcast,  
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:  
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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:  
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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:  
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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:
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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:

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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:

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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:

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A value is trying to be set on a copy of a slice from a DataFrame

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:2:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:3:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame.
Try using .loc[row_indexer,col_indexer] = value instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-
docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
    This is separate from the ipykernel package so we can avoid doing imports
until
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:4:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame.
Try using .loc[row_indexer,col_indexer] = value instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-
docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
    after removing the cwd from sys.path.
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:5:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame.
Try using .loc[row_indexer,col_indexer] = value instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-
docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
    """
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:6:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame.
Try using .loc[row_indexer,col_indexer] = value instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-
docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:7:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame.
Try using .loc[row_indexer,col_indexer] = value instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-
docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
    import sys
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:8:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame.
Try using .loc[row_indexer,col_indexer] = value instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-

```

`docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy`

`/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:9:`

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

`if __name__ == '__main__':`

`/usr/local/lib/python3.6/dist-packages/pandas/core/indexing.py:966:`

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

`self.obj[item] = s`

`/usr/local/lib/python3.6/dist-packages/pandas/core/frame.py:4153:`

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

`downcast=downcast,`

`/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:`

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

`/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:`

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

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`/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:`

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame

See the caveats in the documentation: <https://pandas.pydata.org/pandas->

docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:
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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:
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A value is trying to be set on a copy of a slice from a DataFrame

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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:
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A value is trying to be set on a copy of a slice from a DataFrame

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:
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A value is trying to be set on a copy of a slice from a DataFrame

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:2:
SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:3:
SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

This is separate from the ipykernel package so we can avoid doing imports until

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:4:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

after removing the cwd from sys.path.

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:5:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

"""

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:6:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:7:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

import sys

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:8:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:9:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.
Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

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if __name__ == '__main__':  
/usr/local/lib/python3.6/dist-packages/pandas/core/indexing.py:966:  
SettingWithCopyWarning:  
A value is trying to be set on a copy of a slice from a DataFrame.  
Try using .loc[row_indexer,col_indexer] = value instead
```

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

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self.obj[item] = s  
/usr/local/lib/python3.6/dist-packages/pandas/core/frame.py:4153:  
SettingWithCopyWarning:  
A value is trying to be set on a copy of a slice from a DataFrame
```

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
downcast=downcast,  
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:  
SettingWithCopyWarning:  
A value is trying to be set on a copy of a slice from a DataFrame
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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:  
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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:  
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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:  
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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:  
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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:

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A value is trying to be set on a copy of a slice from a DataFrame

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:

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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:2:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:3:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

This is separate from the ipykernel package so we can avoid doing imports until

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:4:
```

```
SettingWithCopyWarning:
```

```
A value is trying to be set on a copy of a slice from a DataFrame.
```

```
Try using .loc[row_indexer,col_indexer] = value instead
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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

after removing the cwd from sys.path.

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:5:
```

```
SettingWithCopyWarning:
```

```
A value is trying to be set on a copy of a slice from a DataFrame.
```

```
Try using .loc[row_indexer,col_indexer] = value instead
```

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
"""
```

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:6:
```

```
SettingWithCopyWarning:
```

```
A value is trying to be set on a copy of a slice from a DataFrame.
```

```
Try using .loc[row_indexer,col_indexer] = value instead
```

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:7:
```

```
SettingWithCopyWarning:
```

```
A value is trying to be set on a copy of a slice from a DataFrame.
```

```
Try using .loc[row_indexer,col_indexer] = value instead
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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
import sys
```

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:8:
```

```
SettingWithCopyWarning:
```

```
A value is trying to be set on a copy of a slice from a DataFrame.
```

```
Try using .loc[row_indexer,col_indexer] = value instead
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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:9:
```

```
SettingWithCopyWarning:
```

```
A value is trying to be set on a copy of a slice from a DataFrame.
```

```
Try using .loc[row_indexer,col_indexer] = value instead
```

See the caveats in the documentation: <https://pandas.pydata.org/pandas->

```
docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
    if __name__ == '__main__':
/usr/local/lib/python3.6/dist-packages/pandas/core/indexing.py:966:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame.
Try using .loc[row_indexer,col_indexer] = value instead
```

```
See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user\_guide/indexing.html#returning-a-view-versus-a-copy
    self.obj[item] = s
/usr/local/lib/python3.6/dist-packages/pandas/core/frame.py:4153:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame
```

```
See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user\_guide/indexing.html#returning-a-view-versus-a-copy
    downcast=downcast,
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame
```

```
See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user\_guide/indexing.html#returning-a-view-versus-a-copy
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:
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A value is trying to be set on a copy of a slice from a DataFrame
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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:
SettingWithCopyWarning:
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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:
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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user\_guide/indexing.html#returning-a-view-versus-a-copy
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:
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A value is trying to be set on a copy of a slice from a DataFrame

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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:

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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:2:

SettingWithCopyWarning:

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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:3:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

This is separate from the ipykernel package so we can avoid doing imports until

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:4:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.
Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
after removing the cwd from sys.path.

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:5:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

"""

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:6:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:7:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

import sys

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:8:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:9:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

if __name__ == '__main__':

/usr/local/lib/python3.6/dist-packages/pandas/core/indexing.py:966:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.
Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
self.obj[item] = s
/usr/local/lib/python3.6/dist-packages/pandas/core/frame.py:4153:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame
```

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
downcast=downcast,
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame
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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:
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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame
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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame
```

See the caveats in the documentation: <https://pandas.pydata.org/pandas->

docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:
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A value is trying to be set on a copy of a slice from a DataFrame

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:
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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:
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A value is trying to be set on a copy of a slice from a DataFrame

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:2:
SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:3:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

This is separate from the ipykernel package so we can avoid doing imports until

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:4:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: <https://pandas.pydata.org/pandas->

```
docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
    after removing the cwd from sys.path.
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:5:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame.
Try using .loc[row_indexer,col_indexer] = value instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-
docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
"""
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:6:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame.
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docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:7:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame.
Try using .loc[row_indexer,col_indexer] = value instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-
docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
    import sys
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:8:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame.
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See the caveats in the documentation: https://pandas.pydata.org/pandas-
docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:9:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame.
Try using .loc[row_indexer,col_indexer] = value instead

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/usr/local/lib/python3.6/dist-packages/pandas/core/frame.py:4153:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
downcast=downcast,
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame

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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:
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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:
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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:2:

SettingWithCopyWarning:

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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:3:

SettingWithCopyWarning:

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This is separate from the ipykernel package so we can avoid doing imports until

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:4:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
after removing the cwd from sys.path.

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:5:

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if __name__ == '__main__':  
/usr/local/lib/python3.6/dist-packages/pandas/core/indexing.py:966:  
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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

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self.obj[item] = s  
/usr/local/lib/python3.6/dist-packages/pandas/core/frame.py:4153:  
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SettingWithCopyWarning:

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SettingWithCopyWarning:

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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

This is separate from the ipykernel package so we can avoid doing imports until

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after removing the cwd from sys.path.

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:5:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: <https://pandas.pydata.org/pandas->

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docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
"""
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:6:
SettingWithCopyWarning:
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docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:2:
SettingWithCopyWarning:
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```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:3:
```

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SettingWithCopyWarning:
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See the caveats in the documentation: https://pandas.pydata.org/pandas-
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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:9:  
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/usr/local/lib/python3.6/dist-packages/pandas/core/frame.py:4153:  
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downcast=downcast,  
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:  
SettingWithCopyWarning:  
A value is trying to be set on a copy of a slice from a DataFrame
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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:2:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:3:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

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See the caveats in the documentation: <https://pandas.pydata.org/pandas->

[docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy](https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy)

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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:7:
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SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

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import sys
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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:8:
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SettingWithCopyWarning:

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```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:9:
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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:

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SettingWithCopyWarning:

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Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:3:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

This is separate from the ipykernel package so we can avoid doing imports until

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:4:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

after removing the cwd from sys.path.

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:5:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

"""

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:6:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:7:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.
Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

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import sys
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:8:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame.
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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:9:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame.
Try using .loc[row_indexer,col_indexer] = value instead
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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

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if __name__ == '__main__':
/usr/local/lib/python3.6/dist-packages/pandas/core/indexing.py:966:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame.
Try using .loc[row_indexer,col_indexer] = value instead
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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
self.obj[item] = s
/usr/local/lib/python3.6/dist-packages/pandas/core/frame.py:4153:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame
```

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

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downcast=downcast,
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame
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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame
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See the caveats in the documentation: <https://pandas.pydata.org/pandas->

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A value is trying to be set on a copy of a slice from a DataFrame

See the caveats in the documentation: [258](https://pandas.pydata.org/pandas-</p></div><div data-bbox=)

```
docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:2:
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```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:3:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame.
Try using .loc[row_indexer,col_indexer] = value instead
```

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

This is separate from the ipykernel package so we can avoid doing imports until

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:4:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame.
Try using .loc[row_indexer,col_indexer] = value instead
```

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
after removing the cwd from sys.path.

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:5:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame.
Try using .loc[row_indexer,col_indexer] = value instead
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"""
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:6:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame.
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```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:7:
SettingWithCopyWarning:
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docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

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import sys
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:8:
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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:9:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame.
Try using .loc[row_indexer,col_indexer] = value instead
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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

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if __name__ == '__main__':
/usr/local/lib/python3.6/dist-packages/pandas/core/indexing.py:966:
SettingWithCopyWarning:
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self.obj[item] = s
/usr/local/lib/python3.6/dist-packages/pandas/core/frame.py:4153:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame
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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

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SettingWithCopyWarning:
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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:2:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:3:
```

```
SettingWithCopyWarning:
```

```
A value is trying to be set on a copy of a slice from a DataFrame.
```

```
Try using .loc[row_indexer,col_indexer] = value instead
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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

This is separate from the ipykernel package so we can avoid doing imports until

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:4:
```

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SettingWithCopyWarning:
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after removing the cwd from sys.path.

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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:5:
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```
"""
```

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:6:
```

```
SettingWithCopyWarning:
```

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```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:7:
```

```
SettingWithCopyWarning:
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A value is trying to be set on a copy of a slice from a DataFrame.
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```
import sys
```

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:8:
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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:9:  
SettingWithCopyWarning:
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SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy


```

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:3:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame.
Try using .loc[row_indexer,col_indexer] = value instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user\_guide/indexing.html#returning-a-view-versus-a-copy
    This is separate from the ipykernel package so we can avoid doing imports
until
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:4:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame.
Try using .loc[row_indexer,col_indexer] = value instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user\_guide/indexing.html#returning-a-view-versus-a-copy
    after removing the cwd from sys.path.
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:5:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame.
Try using .loc[row_indexer,col_indexer] = value instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user\_guide/indexing.html#returning-a-view-versus-a-copy
    """
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:6:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame.
Try using .loc[row_indexer,col_indexer] = value instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user\_guide/indexing.html#returning-a-view-versus-a-copy

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:7:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame.
Try using .loc[row_indexer,col_indexer] = value instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user\_guide/indexing.html#returning-a-view-versus-a-copy
    import sys
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:8:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame.
Try using .loc[row_indexer,col_indexer] = value instead

See the caveats in the documentation: 

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```

`docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy`

`/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:9:`

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

`if __name__ == '__main__':`

`/usr/local/lib/python3.6/dist-packages/pandas/core/indexing.py:966:`

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

`self.obj[item] = s`

`/usr/local/lib/python3.6/dist-packages/pandas/core/frame.py:4153:`

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

`downcast=downcast,`

`/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:`

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

`/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:`

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame

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`/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:`

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`/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:`

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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:
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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:2:
SettingWithCopyWarning:

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Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:3:
SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

This is separate from the ipykernel package so we can avoid doing imports until

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:4:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

after removing the cwd from sys.path.

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:5:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

"""

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:6:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:7:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

import sys

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:8:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:9:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.
Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
if __name__ == '__main__':  
/usr/local/lib/python3.6/dist-packages/pandas/core/indexing.py:966:  
SettingWithCopyWarning:  
A value is trying to be set on a copy of a slice from a DataFrame.  
Try using .loc[row_indexer,col_indexer] = value instead
```

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
self.obj[item] = s  
/usr/local/lib/python3.6/dist-packages/pandas/core/frame.py:4153:  
SettingWithCopyWarning:  
A value is trying to be set on a copy of a slice from a DataFrame
```

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
downcast=downcast,  
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:  
SettingWithCopyWarning:  
A value is trying to be set on a copy of a slice from a DataFrame
```

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:  
SettingWithCopyWarning:  
A value is trying to be set on a copy of a slice from a DataFrame
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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:  
SettingWithCopyWarning:  
A value is trying to be set on a copy of a slice from a DataFrame
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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:  
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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:

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A value is trying to be set on a copy of a slice from a DataFrame

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:2:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:3:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

This is separate from the ipykernel package so we can avoid doing imports until

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:4:
```

```
SettingWithCopyWarning:
```

```
A value is trying to be set on a copy of a slice from a DataFrame.
```

```
Try using .loc[row_indexer,col_indexer] = value instead
```

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

after removing the cwd from sys.path.

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:5:
```

```
SettingWithCopyWarning:
```

```
A value is trying to be set on a copy of a slice from a DataFrame.
```

```
Try using .loc[row_indexer,col_indexer] = value instead
```

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
"""
```

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:6:
```

```
SettingWithCopyWarning:
```

```
A value is trying to be set on a copy of a slice from a DataFrame.
```

```
Try using .loc[row_indexer,col_indexer] = value instead
```

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:7:
```

```
SettingWithCopyWarning:
```

```
A value is trying to be set on a copy of a slice from a DataFrame.
```

```
Try using .loc[row_indexer,col_indexer] = value instead
```

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
import sys
```

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:8:
```

```
SettingWithCopyWarning:
```

```
A value is trying to be set on a copy of a slice from a DataFrame.
```

```
Try using .loc[row_indexer,col_indexer] = value instead
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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:9:
```

```
SettingWithCopyWarning:
```

```
A value is trying to be set on a copy of a slice from a DataFrame.
```

```
Try using .loc[row_indexer,col_indexer] = value instead
```

See the caveats in the documentation: <https://pandas.pydata.org/pandas->

```
docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
    if __name__ == '__main__':
/usr/local/lib/python3.6/dist-packages/pandas/core/indexing.py:966:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame.
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```
See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user\_guide/indexing.html#returning-a-view-versus-a-copy
    self.obj[item] = s
/usr/local/lib/python3.6/dist-packages/pandas/core/frame.py:4153:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame
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```
See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user\_guide/indexing.html#returning-a-view-versus-a-copy
    downcast=downcast,
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame
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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user\_guide/indexing.html#returning-a-view-versus-a-copy
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:
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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:
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SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:3:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

This is separate from the ipykernel package so we can avoid doing imports until

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:4:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.
Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
after removing the cwd from sys.path.

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:5:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

"""

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:6:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:7:

SettingWithCopyWarning:

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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

import sys

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:8:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

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if __name__ == '__main__':

/usr/local/lib/python3.6/dist-packages/pandas/core/indexing.py:966:

SettingWithCopyWarning:

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```
self.obj[item] = s
/usr/local/lib/python3.6/dist-packages/pandas/core/frame.py:4153:
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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
downcast=downcast,
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:
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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:3:

SettingWithCopyWarning:

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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:4:

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    after removing the cwd from sys.path.
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SettingWithCopyWarning:

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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:3:

SettingWithCopyWarning:

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This is separate from the ipykernel package so we can avoid doing imports until

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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:5:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.
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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
"""  
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:6:  
SettingWithCopyWarning:  
A value is trying to be set on a copy of a slice from a DataFrame.  
Try using .loc[row_indexer,col_indexer] = value instead
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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:7:  
SettingWithCopyWarning:  
A value is trying to be set on a copy of a slice from a DataFrame.  
Try using .loc[row_indexer,col_indexer] = value instead
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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:9:  
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A value is trying to be set on a copy of a slice from a DataFrame.  
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if __name__ == '__main__':  
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self.obj[item] = s  
/usr/local/lib/python3.6/dist-packages/pandas/core/frame.py:4153:  
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A value is trying to be set on a copy of a slice from a DataFrame

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

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downcast=downcast,  
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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:
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```

```
See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user\_guide/indexing.html#returning-a-view-versus-a-copy
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame
```

See the caveats in the documentation: <https://pandas.pydata.org/pandas->

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docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
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SettingWithCopyWarning:
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A value is trying to be set on a copy of a slice from a DataFrame

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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:2:
SettingWithCopyWarning:
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A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

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See the caveats in the documentation: https://pandas.pydata.org/pandas-
docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
```

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:3:
```

```
SettingWithCopyWarning:
```

A value is trying to be set on a copy of a slice from a DataFrame.

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```
See the caveats in the documentation: https://pandas.pydata.org/pandas-
docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
```

This is separate from the ipykernel package so we can avoid doing imports until

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:4:
```

```
SettingWithCopyWarning:
```

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

```
See the caveats in the documentation: https://pandas.pydata.org/pandas-
docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
```

after removing the cwd from sys.path.

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:5:
```

```
SettingWithCopyWarning:
```

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

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See the caveats in the documentation: https://pandas.pydata.org/pandas-
docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
```

```
"""
```

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:6:
```

```
SettingWithCopyWarning:
```

A value is trying to be set on a copy of a slice from a DataFrame.
Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:7:  
SettingWithCopyWarning:
```

A value is trying to be set on a copy of a slice from a DataFrame.
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import sys  
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:8:  
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```
if __name__ == '__main__':  
/usr/local/lib/python3.6/dist-packages/pandas/core/indexing.py:966:  
SettingWithCopyWarning:  
A value is trying to be set on a copy of a slice from a DataFrame.  
Try using .loc[row_indexer,col_indexer] = value instead
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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
self.obj[item] = s  
/usr/local/lib/python3.6/dist-packages/pandas/core/frame.py:4153:  
SettingWithCopyWarning:  
A value is trying to be set on a copy of a slice from a DataFrame
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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

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downcast=downcast,  
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:  
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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:2:

SettingWithCopyWarning:

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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:3:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using .loc[row_indexer,col_indexer] = value instead

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This is separate from the ipykernel package so we can avoid doing imports until

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SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

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after removing the cwd from sys.path.

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:5:

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A value is trying to be set on a copy of a slice from a DataFrame.

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"""

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:6:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using .loc[row_indexer,col_indexer] = value instead

See the caveats in the documentation: <https://pandas.pydata.org/pandas->

[docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy](https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy)

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:7:
```

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```

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:8:
```

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```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:9:
```

```
SettingWithCopyWarning:
```

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A value is trying to be set on a copy of a slice from a DataFrame.
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Try using .loc[row_indexer,col_indexer] = value instead
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if __name__ == '__main__':
```

```
/usr/local/lib/python3.6/dist-packages/pandas/core/indexing.py:966:
```

```
SettingWithCopyWarning:
```

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A value is trying to be set on a copy of a slice from a DataFrame.
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```
self.obj[item] = s
```

```
/usr/local/lib/python3.6/dist-packages/pandas/core/frame.py:4153:
```

```
SettingWithCopyWarning:
```

```
A value is trying to be set on a copy of a slice from a DataFrame
```

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

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downcast=downcast,
```

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:
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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:2:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:3:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

This is separate from the ipykernel package so we can avoid doing imports until

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:4:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:5:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

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"""

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:6:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:7:

SettingWithCopyWarning:

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import sys
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:8:
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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:9:
SettingWithCopyWarning:
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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:
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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:
SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame

See the caveats in the documentation: [293](https://pandas.pydata.org/pandas-</p></div><div data-bbox=)

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```

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

This is separate from the ipykernel package so we can avoid doing imports until

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:4:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame.
Try using .loc[row_indexer,col_indexer] = value instead
```

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
after removing the cwd from sys.path.

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:5:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame.
Try using .loc[row_indexer,col_indexer] = value instead
```

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
"""
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:6:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame.
Try using .loc[row_indexer,col_indexer] = value instead
```

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:7:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame.
Try using .loc[row_indexer,col_indexer] = value instead
```

See the caveats in the documentation: <https://pandas.pydata.org/pandas->

docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
import sys
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:8:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame.
Try using .loc[row_indexer,col_indexer] = value instead
```

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:9:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame.
Try using .loc[row_indexer,col_indexer] = value instead
```

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
if __name__ == '__main__':
/usr/local/lib/python3.6/dist-packages/pandas/core/indexing.py:966:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame.
Try using .loc[row_indexer,col_indexer] = value instead
```

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
self.obj[item] = s
/usr/local/lib/python3.6/dist-packages/pandas/core/frame.py:4153:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame
```

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
downcast=downcast,
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame
```

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame
```

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:
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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:

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A value is trying to be set on a copy of a slice from a DataFrame

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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame

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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame

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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:

SettingWithCopyWarning:

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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame

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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:

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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:

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A value is trying to be set on a copy of a slice from a DataFrame

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:2:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:3:
```

```
SettingWithCopyWarning:
```

```
A value is trying to be set on a copy of a slice from a DataFrame.
```

```
Try using .loc[row_indexer,col_indexer] = value instead
```

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This is separate from the ipykernel package so we can avoid doing imports until

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:4:
```

```
SettingWithCopyWarning:
```

```
A value is trying to be set on a copy of a slice from a DataFrame.
```

```
Try using .loc[row_indexer,col_indexer] = value instead
```

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

after removing the cwd from sys.path.

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:5:
```

```
SettingWithCopyWarning:
```

```
A value is trying to be set on a copy of a slice from a DataFrame.
```

```
Try using .loc[row_indexer,col_indexer] = value instead
```

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
"""
```

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:6:
```

```
SettingWithCopyWarning:
```

```
A value is trying to be set on a copy of a slice from a DataFrame.
```

```
Try using .loc[row_indexer,col_indexer] = value instead
```

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:7:
```

```
SettingWithCopyWarning:
```

```
A value is trying to be set on a copy of a slice from a DataFrame.
```

```
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```

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
import sys
```

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:8:
```

```
SettingWithCopyWarning:
```

A value is trying to be set on a copy of a slice from a DataFrame.
Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:9:  
SettingWithCopyWarning:
```

A value is trying to be set on a copy of a slice from a DataFrame.
Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
if __name__ == '__main__':  
/usr/local/lib/python3.6/dist-packages/pandas/core/indexing.py:966:  
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```

A value is trying to be set on a copy of a slice from a DataFrame.
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```
self.obj[item] = s  
/usr/local/lib/python3.6/dist-packages/pandas/core/frame.py:4153:  
SettingWithCopyWarning:
```

A value is trying to be set on a copy of a slice from a DataFrame

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
downcast=downcast,  
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A value is trying to be set on a copy of a slice from a DataFrame

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:

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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:

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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:

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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:

SettingWithCopyWarning:

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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
[0]: wealth
```

```
[0]: [985107.5462918258,  
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```

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1114421.5918925405,


```
1118009.749739737,  
1117162.7668751718]]
```

4 Last run

```
[0]: cash = 0  
  
[0]: stocks = selectStock(dataframes, 744, 10)  
  
stock_buy=[i for i in stocks.stock if i not in asset_df.index]  
stock_sell=[i for i in asset_df.index if i not in stocks.stock]  
stock_keep=[i for i in stocks.stock if i in asset_df.index]  
  
for s in stock_sell:  
    cash += asset_df.loc[s,"num_share"] * asset_df.loc[s, "current_P"] * (1-0.  
→00065)  
    asset_df = asset_df.drop(s)  
  
for b in stock_buy:  
    purchase_p = stocks.loc[b,"price"]  
    num_share = (cash/len(stock_buy))/(stocks.loc[b,"price"]*(1+0.00065))  
    current_p = purchase_p  
    value = num_share * purchase_p  
  
    asset_df.loc[b,"value"] = value  
    asset_df.loc[b,"purchase_P"] = purchase_p  
    asset_df.loc[b,"num_share"] = num_share  
    asset_df.loc[b,"current_P"] = current_p  
  
cash -= sum(asset_df.loc[i,"purchase_P"]*asset_df.loc[i,"num_share"] * (1+0.  
→00065) for i in stock_buy)
```

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:2:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:3:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

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See the caveats in the documentation: <https://pandas.pydata.org/pandas->

```
docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
    This is separate from the ipykernel package so we can avoid doing imports
    until
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:4:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame.
Try using .loc[row_indexer,col_indexer] = value instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-
docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
    after removing the cwd from sys.path.
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:5:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame.
Try using .loc[row_indexer,col_indexer] = value instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-
docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
    """
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:6:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame.
Try using .loc[row_indexer,col_indexer] = value instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-
docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:7:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame.
Try using .loc[row_indexer,col_indexer] = value instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-
docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
    import sys
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:8:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame.
Try using .loc[row_indexer,col_indexer] = value instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-
docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:9:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame.
Try using .loc[row_indexer,col_indexer] = value instead
```

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
    if __name__ == '__main__':  
/usr/local/lib/python3.6/dist-packages/pandas/core/indexing.py:966:  
SettingWithCopyWarning:  
A value is trying to be set on a copy of a slice from a DataFrame.  
Try using .loc[row_indexer,col_indexer] = value instead
```

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
    self.obj[item] = s  
/usr/local/lib/python3.6/dist-packages/pandas/core/frame.py:4153:  
SettingWithCopyWarning:  
A value is trying to be set on a copy of a slice from a DataFrame
```

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
    downcast=downcast,  
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:  
SettingWithCopyWarning:  
A value is trying to be set on a copy of a slice from a DataFrame
```

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:  
SettingWithCopyWarning:  
A value is trying to be set on a copy of a slice from a DataFrame
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SettingWithCopyWarning:
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SettingWithCopyWarning:
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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user\_guide/indexing.html#returning-a-view-versus-a-copy
```

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:3:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame.
Try using .loc[row_indexer,col_indexer] = value instead
```

```
See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user\_guide/indexing.html#returning-a-view-versus-a-copy
This is separate from the ipykernel package so we can avoid doing imports
until
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:4:
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SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
after removing the cwd from sys.path.

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:5:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
"""

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:6:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:7:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
import sys

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:8:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:9:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
if __name__ == '__main__':

/usr/local/lib/python3.6/dist-packages/pandas/core/indexing.py:966:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
self.obj[item] = s
```

/usr/local/lib/python3.6/dist-packages/pandas/core/frame.py:4153:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
downcast=downcast,
```

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame

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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:2:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:3:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

This is separate from the ipykernel package so we can avoid doing imports until

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:4:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
after removing the cwd from sys.path.

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:5:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using .loc[row_indexer,col_indexer] = value instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

"""

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:6:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using .loc[row_indexer,col_indexer] = value instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:7:

SettingWithCopyWarning:

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Try using .loc[row_indexer,col_indexer] = value instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

import sys

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:8:

SettingWithCopyWarning:

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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:9:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using .loc[row_indexer,col_indexer] = value instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

if __name__ == '__main__':

/usr/local/lib/python3.6/dist-packages/pandas/core/indexing.py:966:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
self.obj[item] = s
```

/usr/local/lib/python3.6/dist-packages/pandas/core/frame.py:4153:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

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downcast=downcast,
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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame

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SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:3:

SettingWithCopyWarning:

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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:4:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

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after removing the cwd from sys.path.

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:5:

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SettingWithCopyWarning:
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See the caveats in the documentation: https://pandas.pydata.org/pandas-
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SettingWithCopyWarning:
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docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:8:
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/usr/local/lib/python3.6/dist-packages/pandas/core/indexing.py:966:
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A value is trying to be set on a copy of a slice from a DataFrame.
Try using .loc[row_indexer,col_indexer] = value instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-
docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
self.obj[item] = s

/usr/local/lib/python3.6/dist-packages/pandas/core/frame.py:4153:

```

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

downcast=downcast,

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:

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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

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SettingWithCopyWarning:

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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:3:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

This is separate from the ipykernel package so we can avoid doing imports until

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:4:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

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after removing the cwd from sys.path.

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:5:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
"""  
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:6:  
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A value is trying to be set on a copy of a slice from a DataFrame.  
Try using .loc[row_indexer,col_indexer] = value instead
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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:7:  
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A value is trying to be set on a copy of a slice from a DataFrame.  
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import sys  
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:8:  
SettingWithCopyWarning:  
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self.obj[item] = s  
/usr/local/lib/python3.6/dist-packages/pandas/core/frame.py:4153:  
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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:2:

SettingWithCopyWarning:

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Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:3:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

This is separate from the ipykernel package so we can avoid doing imports until

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:4:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

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after removing the cwd from sys.path.

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:5:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

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"""

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:6:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:7:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

import sys

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:8:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:9:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

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if __name__ == '__main__':

/usr/local/lib/python3.6/dist-packages/pandas/core/indexing.py:966:

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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

self.obj[item] = s

/usr/local/lib/python3.6/dist-packages/pandas/core/frame.py:4153:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

downcast=downcast,

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:

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SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:3:

SettingWithCopyWarning:

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This is separate from the ipykernel package so we can avoid doing imports until

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SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:7:
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self.obj[item] = s
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downcast=downcast,
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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:
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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:
```

```
SettingWithCopyWarning:
```

```
A value is trying to be set on a copy of a slice from a DataFrame
```

```
See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user\_guide/indexing.html#returning-a-view-versus-a-copy
```

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:2:
```

```
SettingWithCopyWarning:
```

```
A value is trying to be set on a copy of a slice from a DataFrame.
```

```
Try using .loc[row_indexer,col_indexer] = value instead
```

```
See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user\_guide/indexing.html#returning-a-view-versus-a-copy
```

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:3:
```

```
SettingWithCopyWarning:
```

```
A value is trying to be set on a copy of a slice from a DataFrame.
```

```
Try using .loc[row_indexer,col_indexer] = value instead
```

```
See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user\_guide/indexing.html#returning-a-view-versus-a-copy
```

```
This is separate from the ipykernel package so we can avoid doing imports until
```

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:4:
```

```
SettingWithCopyWarning:
```

```
A value is trying to be set on a copy of a slice from a DataFrame.
```

```
Try using .loc[row_indexer,col_indexer] = value instead
```

```
See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user\_guide/indexing.html#returning-a-view-versus-a-copy
```

```
after removing the cwd from sys.path.
```

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:5:
```

```
SettingWithCopyWarning:
```

```
A value is trying to be set on a copy of a slice from a DataFrame.
```

```
Try using .loc[row_indexer,col_indexer] = value instead
```

```
See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user\_guide/indexing.html#returning-a-view-versus-a-copy
```

```
"""
```

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:6:
```

```
SettingWithCopyWarning:
```

```
A value is trying to be set on a copy of a slice from a DataFrame.
```

```
Try using .loc[row_indexer,col_indexer] = value instead
```

```
See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user\_guide/indexing.html#returning-a-view-versus-a-copy
```

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:7:
```

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
import sys
```

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:8:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:9:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
if __name__ == '__main__':
```

/usr/local/lib/python3.6/dist-packages/pandas/core/indexing.py:966:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
self.obj[item] = s
```

/usr/local/lib/python3.6/dist-packages/pandas/core/frame.py:4153:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
downcast=downcast,
```

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:

SettingWithCopyWarning:

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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:

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A value is trying to be set on a copy of a slice from a DataFrame

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:2:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using .loc[row_indexer,col_indexer] = value instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:3:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using .loc[row_indexer,col_indexer] = value instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

This is separate from the ipykernel package so we can avoid doing imports until

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:4:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using .loc[row_indexer,col_indexer] = value instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
after removing the cwd from sys.path.

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:5:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using .loc[row_indexer,col_indexer] = value instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
"""

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:6:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using .loc[row_indexer,col_indexer] = value instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:7:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using .loc[row_indexer,col_indexer] = value instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
import sys
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:8:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame.
Try using .loc[row_indexer,col_indexer] = value instead
```

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:9:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame.
Try using .loc[row_indexer,col_indexer] = value instead
```

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
if __name__ == '__main__':
/usr/local/lib/python3.6/dist-packages/pandas/core/indexing.py:966:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame.
Try using .loc[row_indexer,col_indexer] = value instead
```

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
self.obj[item] = s
/usr/local/lib/python3.6/dist-packages/pandas/core/frame.py:4153:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame
```

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
downcast=downcast,
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame
```

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:
SettingWithCopyWarning:
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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:
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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:

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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:

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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:

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A value is trying to be set on a copy of a slice from a DataFrame

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:2:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.
Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:3:  
SettingWithCopyWarning:
```

A value is trying to be set on a copy of a slice from a DataFrame.
Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

This is separate from the ipykernel package so we can avoid doing imports
until

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:4:  
SettingWithCopyWarning:
```

A value is trying to be set on a copy of a slice from a DataFrame.
Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

after removing the cwd from sys.path.

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:5:  
SettingWithCopyWarning:
```

A value is trying to be set on a copy of a slice from a DataFrame.
Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

"""

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:6:  
SettingWithCopyWarning:
```

A value is trying to be set on a copy of a slice from a DataFrame.
Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:7:  
SettingWithCopyWarning:
```

A value is trying to be set on a copy of a slice from a DataFrame.
Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

import sys

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:8:
```

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:9:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

if `__name__ == '__main__':`

/usr/local/lib/python3.6/dist-packages/pandas/core/indexing.py:966:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

`self.obj[item] = s`

/usr/local/lib/python3.6/dist-packages/pandas/core/frame.py:4153:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

`downcast=downcast,`

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:

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```

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame

See the caveats in the documentation: https://pandas.pydata.org/pandas-
docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:
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A value is trying to be set on a copy of a slice from a DataFrame

See the caveats in the documentation: https://pandas.pydata.org/pandas-
docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame.
Try using .loc[row_indexer,col_indexer] = value instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-

```

`docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy`

`/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:3:`

`SettingWithCopyWarning:`

`A value is trying to be set on a copy of a slice from a DataFrame.`

`Try using .loc[row_indexer,col_indexer] = value instead`

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

This is separate from the ipykernel package so we can avoid doing imports until

`/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:4:`

`SettingWithCopyWarning:`

`A value is trying to be set on a copy of a slice from a DataFrame.`

`Try using .loc[row_indexer,col_indexer] = value instead`

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

after removing the cwd from sys.path.

`/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:5:`

`SettingWithCopyWarning:`

`A value is trying to be set on a copy of a slice from a DataFrame.`

`Try using .loc[row_indexer,col_indexer] = value instead`

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

"""

`/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:6:`

`SettingWithCopyWarning:`

`A value is trying to be set on a copy of a slice from a DataFrame.`

`Try using .loc[row_indexer,col_indexer] = value instead`

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

`/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:7:`

`SettingWithCopyWarning:`

`A value is trying to be set on a copy of a slice from a DataFrame.`

`Try using .loc[row_indexer,col_indexer] = value instead`

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

import sys

`/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:8:`

`SettingWithCopyWarning:`

`A value is trying to be set on a copy of a slice from a DataFrame.`

`Try using .loc[row_indexer,col_indexer] = value instead`

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:9:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using .loc[row_indexer,col_indexer] = value instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

if __name__ == '__main__':

/usr/local/lib/python3.6/dist-packages/pandas/core/indexing.py:966:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using .loc[row_indexer,col_indexer] = value instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

self.obj[item] = s

/usr/local/lib/python3.6/dist-packages/pandas/core/frame.py:4153:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

downcast=downcast,

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:

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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:

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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:2:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:3:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.
Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

This is separate from the ipykernel package so we can avoid doing imports until

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:4:
SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.
Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

after removing the cwd from sys.path.

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:5:
SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.
Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

"""

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:6:
SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.
Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:7:
SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.
Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

import sys

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:8:
SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.
Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:9:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
if __name__ == '__main__':
```

/usr/local/lib/python3.6/dist-packages/pandas/core/indexing.py:966:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
self.obj[item] = s
```

/usr/local/lib/python3.6/dist-packages/pandas/core/frame.py:4153:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
downcast=downcast,
```

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:

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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:

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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:

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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:2:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:3:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: <https://pandas.pydata.org/pandas->

docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
This is separate from the ipykernel package so we can avoid doing imports until

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:4:
```

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using .loc[row_indexer,col_indexer] = value instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

after removing the cwd from sys.path.

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:5:
```

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using .loc[row_indexer,col_indexer] = value instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

"""

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:6:
```

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using .loc[row_indexer,col_indexer] = value instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:7:
```

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using .loc[row_indexer,col_indexer] = value instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

import sys

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:8:
```

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using .loc[row_indexer,col_indexer] = value instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:9:
```

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using .loc[row_indexer,col_indexer] = value instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
if __name__ == '__main__':  
/usr/local/lib/python3.6/dist-packages/pandas/core/indexing.py:966:  
SettingWithCopyWarning:  
A value is trying to be set on a copy of a slice from a DataFrame.  
Try using .loc[row_indexer,col_indexer] = value instead
```

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
self.obj[item] = s  
/usr/local/lib/python3.6/dist-packages/pandas/core/frame.py:4153:  
SettingWithCopyWarning:  
A value is trying to be set on a copy of a slice from a DataFrame
```

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
downcast=downcast,  
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:  
SettingWithCopyWarning:  
A value is trying to be set on a copy of a slice from a DataFrame
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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:2:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame.
Try using .loc[row_indexer,col_indexer] = value instead
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```
See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user\_guide/indexing.html#returning-a-view-versus-a-copy
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```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:3:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame.
Try using .loc[row_indexer,col_indexer] = value instead
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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user\_guide/indexing.html#returning-a-view-versus-a-copy
This is separate from the ipykernel package so we can avoid doing imports
until
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:4:
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SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

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after removing the cwd from sys.path.

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:5:

SettingWithCopyWarning:

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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:6:

SettingWithCopyWarning:

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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:7:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

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import sys

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:8:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:9:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
if __name__ == '__main__':

/usr/local/lib/python3.6/dist-packages/pandas/core/indexing.py:966:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
self.obj[item] = s
```

/usr/local/lib/python3.6/dist-packages/pandas/core/frame.py:4153:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
downcast=downcast,
```

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame

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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:3:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:4:

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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:5:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

"""

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:6:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using .loc[row_indexer,col_indexer] = value instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:7:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using .loc[row_indexer,col_indexer] = value instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:8:

SettingWithCopyWarning:

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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:9:

SettingWithCopyWarning:

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```
self.obj[item] = s
```

/usr/local/lib/python3.6/dist-packages/pandas/core/frame.py:4153:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:2:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:3:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

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This is separate from the ipykernel package so we can avoid doing imports until

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:4:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

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after removing the cwd from sys.path.

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:5:

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A value is trying to be set on a copy of a slice from a DataFrame.
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See the caveats in the documentation: https://pandas.pydata.org/pandas-
docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:6:
SettingWithCopyWarning:
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See the caveats in the documentation: https://pandas.pydata.org/pandas-
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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:7:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame.
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SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame.
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See the caveats in the documentation: https://pandas.pydata.org/pandas-
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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:9:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame.
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See the caveats in the documentation: https://pandas.pydata.org/pandas-
docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
    self.obj[item] = s

/usr/local/lib/python3.6/dist-packages/pandas/core/frame.py:4153:

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SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:

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```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:2:
```

```
SettingWithCopyWarning:
```

```
A value is trying to be set on a copy of a slice from a DataFrame.
```

```
Try using .loc[row_indexer,col_indexer] = value instead
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```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:3:
```

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SettingWithCopyWarning:
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```
This is separate from the ipykernel package so we can avoid doing imports until
```

```
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```

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```
after removing the cwd from sys.path.
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```

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See the caveats in the documentation: <https://pandas.pydata.org/pandas->

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A value is trying to be set on a copy of a slice from a DataFrame
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```
See the caveats in the documentation: https://pandas.pydata.org/pandas-
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See the caveats in the documentation: https://pandas.pydata.org/pandas-
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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:3:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

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This is separate from the ipykernel package so we can avoid doing imports until

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:4:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
after removing the cwd from sys.path.

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:5:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

"""

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:6:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:7:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

import sys

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:8:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:9:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

if __name__ == '__main__':

/usr/local/lib/python3.6/dist-packages/pandas/core/indexing.py:966:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

self.obj[item] = s

/usr/local/lib/python3.6/dist-packages/pandas/core/frame.py:4153:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

downcast=downcast,

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:

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A value is trying to be set on a copy of a slice from a DataFrame

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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:2:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using .loc[row_indexer,col_indexer] = value instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:3:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using .loc[row_indexer,col_indexer] = value instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

This is separate from the ipykernel package so we can avoid doing imports until

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:4:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

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after removing the cwd from sys.path.

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:5:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

"""

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:6:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using .loc[row_indexer,col_indexer] = value instead

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```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:7:
```

```
SettingWithCopyWarning:
```

```
A value is trying to be set on a copy of a slice from a DataFrame.
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```
Try using .loc[row_indexer,col_indexer] = value instead
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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
import sys
```

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:8:
```

```
SettingWithCopyWarning:
```

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A value is trying to be set on a copy of a slice from a DataFrame.
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Try using .loc[row_indexer,col_indexer] = value instead
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```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:9:
```

```
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if __name__ == '__main__':
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/usr/local/lib/python3.6/dist-packages/pandas/core/indexing.py:966:
```

```
SettingWithCopyWarning:
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A value is trying to be set on a copy of a slice from a DataFrame.
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Try using .loc[row_indexer,col_indexer] = value instead
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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
self.obj[item] = s
```

```
/usr/local/lib/python3.6/dist-packages/pandas/core/frame.py:4153:
```

```
SettingWithCopyWarning:
```

```
A value is trying to be set on a copy of a slice from a DataFrame
```

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
downcast=downcast,
```

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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:
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```

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:2:
```

```
SettingWithCopyWarning:
```

```
A value is trying to be set on a copy of a slice from a DataFrame.
```

```
Try using .loc[row_indexer,col_indexer] = value instead
```

```
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```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:3:
```

```
SettingWithCopyWarning:
```

```
A value is trying to be set on a copy of a slice from a DataFrame.
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```
This is separate from the ipykernel package so we can avoid doing imports until
```

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:4:
```

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SettingWithCopyWarning:
```

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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user\_guide/indexing.html#returning-a-view-versus-a-copy
```

```
after removing the cwd from sys.path.
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```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:5:
```

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SettingWithCopyWarning:
```

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A value is trying to be set on a copy of a slice from a DataFrame.
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```

```
"""
```

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:6:
```

```
SettingWithCopyWarning:
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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:7:
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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:8:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

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A value is trying to be set on a copy of a slice from a DataFrame.

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This is separate from the ipykernel package so we can avoid doing imports until

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:4:

SettingWithCopyWarning:

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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
after removing the cwd from sys.path.

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:5:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using .loc[row_indexer,col_indexer] = value instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
"""

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:6:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using .loc[row_indexer,col_indexer] = value instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:7:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using .loc[row_indexer,col_indexer] = value instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:8:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame.
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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

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if __name__ == '__main__':
/usr/local/lib/python3.6/dist-packages/pandas/core/indexing.py:966:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame.
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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
self.obj[item] = s
/usr/local/lib/python3.6/dist-packages/pandas/core/frame.py:4153:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame
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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
downcast=downcast,
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:
SettingWithCopyWarning:
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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:
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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:3:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame.
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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:4:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame.
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```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:5:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame.
Try using .loc[row_indexer,col_indexer] = value instead
```

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

"""

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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:6:
SettingWithCopyWarning:
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import sys

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:8:
```

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

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SettingWithCopyWarning:

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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

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/usr/local/lib/python3.6/dist-packages/pandas/core/indexing.py:966:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

`self.obj[item] = s`

/usr/local/lib/python3.6/dist-packages/pandas/core/frame.py:4153:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

`downcast=downcast,`

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

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See the caveats in the documentation: https://pandas.pydata.org/pandas-

```

`docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy`

`/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:3:`

`SettingWithCopyWarning:`

`A value is trying to be set on a copy of a slice from a DataFrame.`

`Try using .loc[row_indexer,col_indexer] = value instead`

`See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy`

`This is separate from the ipykernel package so we can avoid doing imports until`

`/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:4:`

`SettingWithCopyWarning:`

`A value is trying to be set on a copy of a slice from a DataFrame.`

`Try using .loc[row_indexer,col_indexer] = value instead`

`See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy`

`after removing the cwd from sys.path.`

`/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:5:`

`SettingWithCopyWarning:`

`A value is trying to be set on a copy of a slice from a DataFrame.`

`Try using .loc[row_indexer,col_indexer] = value instead`

`See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy`

`"""`

`/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:6:`

`SettingWithCopyWarning:`

`A value is trying to be set on a copy of a slice from a DataFrame.`

`Try using .loc[row_indexer,col_indexer] = value instead`

`See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy`

`/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:7:`

`SettingWithCopyWarning:`

`A value is trying to be set on a copy of a slice from a DataFrame.`

`Try using .loc[row_indexer,col_indexer] = value instead`

`See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy`

`import sys`

`/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:8:`

`SettingWithCopyWarning:`

`A value is trying to be set on a copy of a slice from a DataFrame.`

`Try using .loc[row_indexer,col_indexer] = value instead`

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:9:
```

```
SettingWithCopyWarning:
```

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A value is trying to be set on a copy of a slice from a DataFrame.
```

```
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self.obj[item] = s
```

```
/usr/local/lib/python3.6/dist-packages/pandas/core/frame.py:4153:
```

```
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```

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A value is trying to be set on a copy of a slice from a DataFrame
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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

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downcast=downcast,
```

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:
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SettingWithCopyWarning:

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SettingWithCopyWarning:

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Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:9:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
if __name__ == '__main__':
```

/usr/local/lib/python3.6/dist-packages/pandas/core/indexing.py:966:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
self.obj[item] = s
```

/usr/local/lib/python3.6/dist-packages/pandas/core/frame.py:4153:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
downcast=downcast,
```

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:3:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: <https://pandas.pydata.org/pandas->

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docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
    This is separate from the ipykernel package so we can avoid doing imports
    until
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:4:
SettingWithCopyWarning:
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See the caveats in the documentation: https://pandas.pydata.org/pandas-
docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
    after removing the cwd from sys.path.
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:5:
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A value is trying to be set on a copy of a slice from a DataFrame.
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See the caveats in the documentation: https://pandas.pydata.org/pandas-
docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
    """
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:6:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame.
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docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:7:
SettingWithCopyWarning:
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docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
    import sys
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:8:
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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
    if __name__ == '__main__':  
/usr/local/lib/python3.6/dist-packages/pandas/core/indexing.py:966:  
SettingWithCopyWarning:  
A value is trying to be set on a copy of a slice from a DataFrame.  
Try using .loc[row_indexer,col_indexer] = value instead
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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
    self.obj[item] = s  
/usr/local/lib/python3.6/dist-packages/pandas/core/frame.py:4153:  
SettingWithCopyWarning:  
A value is trying to be set on a copy of a slice from a DataFrame
```

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
    downcast=downcast,  
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:  
SettingWithCopyWarning:  
A value is trying to be set on a copy of a slice from a DataFrame
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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:  
SettingWithCopyWarning:  
A value is trying to be set on a copy of a slice from a DataFrame
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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:  
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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user\_guide/indexing.html#returning-a-view-versus-a-copy
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:2:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame.
Try using .loc[row_indexer,col_indexer] = value instead
```

```
See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user\_guide/indexing.html#returning-a-view-versus-a-copy
```

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:3:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame.
Try using .loc[row_indexer,col_indexer] = value instead
```

```
See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user\_guide/indexing.html#returning-a-view-versus-a-copy
This is separate from the ipykernel package so we can avoid doing imports
until
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:4:
```

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

after removing the cwd from sys.path.

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:5:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

"""

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:6:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:7:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

import sys

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:8:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:9:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

if __name__ == '__main__':

/usr/local/lib/python3.6/dist-packages/pandas/core/indexing.py:966:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
self.obj[item] = s
```

/usr/local/lib/python3.6/dist-packages/pandas/core/frame.py:4153:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
downcast=downcast,
```

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:

SettingWithCopyWarning:

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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:2:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:3:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

This is separate from the ipykernel package so we can avoid doing imports until

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:4:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:5:

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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:6:

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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:7:

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/usr/local/lib/python3.6/dist-packages/pandas/core/indexing.py:966:

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self.obj[item] = s
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/usr/local/lib/python3.6/dist-packages/pandas/core/frame.py:4153:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:

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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:2:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:3:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

This is separate from the ipykernel package so we can avoid doing imports until

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:4:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

after removing the cwd from sys.path.

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:5:


```

SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame.
Try using .loc[row_indexer,col_indexer] = value instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user\_guide/indexing.html#returning-a-view-versus-a-copy
"""

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:6:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame.
Try using .loc[row_indexer,col_indexer] = value instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user\_guide/indexing.html#returning-a-view-versus-a-copy

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:7:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame.
Try using .loc[row_indexer,col_indexer] = value instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user\_guide/indexing.html#returning-a-view-versus-a-copy
import sys

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:8:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame.
Try using .loc[row_indexer,col_indexer] = value instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user\_guide/indexing.html#returning-a-view-versus-a-copy

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:9:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame.
Try using .loc[row_indexer,col_indexer] = value instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user\_guide/indexing.html#returning-a-view-versus-a-copy
if __name__ == '__main__':

/usr/local/lib/python3.6/dist-packages/pandas/core/indexing.py:966:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame.
Try using .loc[row_indexer,col_indexer] = value instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user\_guide/indexing.html#returning-a-view-versus-a-copy
    self.obj[item] = s

/usr/local/lib/python3.6/dist-packages/pandas/core/frame.py:4153:

```

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

downcast=downcast,

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:

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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:2:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:3:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

This is separate from the ipykernel package so we can avoid doing imports until

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:4:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

after removing the cwd from sys.path.

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:5:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
"""
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:6:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame.
Try using .loc[row_indexer,col_indexer] = value instead
```

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:7:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame.
Try using .loc[row_indexer,col_indexer] = value instead
```

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
import sys
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:8:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame.
Try using .loc[row_indexer,col_indexer] = value instead
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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:9:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame.
Try using .loc[row_indexer,col_indexer] = value instead
```

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
if __name__ == '__main__':
/usr/local/lib/python3.6/dist-packages/pandas/core/indexing.py:966:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame.
Try using .loc[row_indexer,col_indexer] = value instead
```

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
self.obj[item] = s
/usr/local/lib/python3.6/dist-packages/pandas/core/frame.py:4153:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame
```

See the caveats in the documentation: <https://pandas.pydata.org/pandas->

```
docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
    downcast=downcast,
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame
```

```
See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user\_guide/indexing.html#returning-a-view-versus-a-copy
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame
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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user\_guide/indexing.html#returning-a-view-versus-a-copy
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:
SettingWithCopyWarning:
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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:
SettingWithCopyWarning:
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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:
SettingWithCopyWarning:
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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:
SettingWithCopyWarning:
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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user\_guide/indexing.html#returning-a-view-versus-a-copy
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame
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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:
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A value is trying to be set on a copy of a slice from a DataFrame

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:2:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:3:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

This is separate from the ipykernel package so we can avoid doing imports until

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:4:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
after removing the cwd from sys.path.

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:5:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

"""

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:6:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:7:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

import sys

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:8:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:9:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

if __name__ == '__main__':

/usr/local/lib/python3.6/dist-packages/pandas/core/indexing.py:966:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

self.obj[item] = s

/usr/local/lib/python3.6/dist-packages/pandas/core/frame.py:4153:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

downcast=downcast,

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:

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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:

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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:

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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:

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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:

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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:2:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using .loc[row_indexer,col_indexer] = value instead

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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:3:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

This is separate from the ipykernel package so we can avoid doing imports until

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:4:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using .loc[row_indexer,col_indexer] = value instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

after removing the cwd from sys.path.

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:5:

SettingWithCopyWarning:

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Try using .loc[row_indexer,col_indexer] = value instead

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"""

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:6:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using .loc[row_indexer,col_indexer] = value instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:7:
```

```
SettingWithCopyWarning:
```

```
A value is trying to be set on a copy of a slice from a DataFrame.
```

```
Try using .loc[row_indexer,col_indexer] = value instead
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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
import sys
```

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:8:
```

```
SettingWithCopyWarning:
```

```
A value is trying to be set on a copy of a slice from a DataFrame.
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```
Try using .loc[row_indexer,col_indexer] = value instead
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```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:9:
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Try using .loc[row_indexer,col_indexer] = value instead
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```
if __name__ == '__main__':
```

```
/usr/local/lib/python3.6/dist-packages/pandas/core/indexing.py:966:
```

```
SettingWithCopyWarning:
```

```
A value is trying to be set on a copy of a slice from a DataFrame.
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Try using .loc[row_indexer,col_indexer] = value instead
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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
self.obj[item] = s
```

```
/usr/local/lib/python3.6/dist-packages/pandas/core/frame.py:4153:
```

```
SettingWithCopyWarning:
```

```
A value is trying to be set on a copy of a slice from a DataFrame
```

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
downcast=downcast,
```

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:
```

```
SettingWithCopyWarning:
```

```
A value is trying to be set on a copy of a slice from a DataFrame
```

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

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```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:2:
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```
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```

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:3:
```

```
SettingWithCopyWarning:
```

```
A value is trying to be set on a copy of a slice from a DataFrame.
```

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Try using .loc[row_indexer,col_indexer] = value instead
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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user\_guide/indexing.html#returning-a-view-versus-a-copy
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```

```
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```

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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user\_guide/indexing.html#returning-a-view-versus-a-copy
```

```
after removing the cwd from sys.path.
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```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:5:
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"""
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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:7:
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SettingWithCopyWarning:

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```

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:8:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:9:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

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if __name__ == '__main__':
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/usr/local/lib/python3.6/dist-packages/pandas/core/indexing.py:966:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
self.obj[item] = s
```

/usr/local/lib/python3.6/dist-packages/pandas/core/frame.py:4153:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:2:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using .loc[row_indexer,col_indexer] = value instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:3:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using .loc[row_indexer,col_indexer] = value instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

This is separate from the ipykernel package so we can avoid doing imports until

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:4:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

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after removing the cwd from sys.path.

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:5:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

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"""

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:6:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:7:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

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import sys
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:8:
SettingWithCopyWarning:
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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:9:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame.
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self.obj[item] = s
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A value is trying to be set on a copy of a slice from a DataFrame.
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after removing the cwd from sys.path.

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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:5:
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A value is trying to be set on a copy of a slice from a DataFrame.
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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

import sys

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:8:
```

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:9:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

if `__name__ == '__main__':`

/usr/local/lib/python3.6/dist-packages/pandas/core/indexing.py:966:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

`self.obj[item] = s`

/usr/local/lib/python3.6/dist-packages/pandas/core/frame.py:4153:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

`downcast=downcast,`

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

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See the caveats in the documentation: https://pandas.pydata.org/pandas-

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`docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy`

`/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:3:`

`SettingWithCopyWarning:`

`A value is trying to be set on a copy of a slice from a DataFrame.`

`Try using .loc[row_indexer,col_indexer] = value instead`

`See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy`

`This is separate from the ipykernel package so we can avoid doing imports until`

`/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:4:`

`SettingWithCopyWarning:`

`A value is trying to be set on a copy of a slice from a DataFrame.`

`Try using .loc[row_indexer,col_indexer] = value instead`

`See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy`

`after removing the cwd from sys.path.`

`/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:5:`

`SettingWithCopyWarning:`

`A value is trying to be set on a copy of a slice from a DataFrame.`

`Try using .loc[row_indexer,col_indexer] = value instead`

`See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy`

`"""`

`/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:6:`

`SettingWithCopyWarning:`

`A value is trying to be set on a copy of a slice from a DataFrame.`

`Try using .loc[row_indexer,col_indexer] = value instead`

`See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy`

`/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:7:`

`SettingWithCopyWarning:`

`A value is trying to be set on a copy of a slice from a DataFrame.`

`Try using .loc[row_indexer,col_indexer] = value instead`

`See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy`

`import sys`

`/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:8:`

`SettingWithCopyWarning:`

`A value is trying to be set on a copy of a slice from a DataFrame.`

`Try using .loc[row_indexer,col_indexer] = value instead`

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:9:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using .loc[row_indexer,col_indexer] = value instead

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if __name__ == '__main__':

/usr/local/lib/python3.6/dist-packages/pandas/core/indexing.py:966:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

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self.obj[item] = s

/usr/local/lib/python3.6/dist-packages/pandas/core/frame.py:4153:

SettingWithCopyWarning:

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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

downcast=downcast,

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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:2:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:3:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.
Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

This is separate from the ipykernel package so we can avoid doing imports until

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:4:
SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.
Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

after removing the cwd from sys.path.

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:5:
SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.
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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

"""

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:6:
SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.
Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:7:
SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.
Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

import sys

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:8:
SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.
Try using `.loc[row_indexer,col_indexer] = value` instead

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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:9:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.
Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

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if __name__ == '__main__':  
/usr/local/lib/python3.6/dist-packages/pandas/core/indexing.py:966:
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SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.
Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

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self.obj[item] = s  
/usr/local/lib/python3.6/dist-packages/pandas/core/frame.py:4153:
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A value is trying to be set on a copy of a slice from a DataFrame

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downcast=downcast,  
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:
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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:2:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:3:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: <https://pandas.pydata.org/pandas->

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docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
    This is separate from the ipykernel package so we can avoid doing imports
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A value is trying to be set on a copy of a slice from a DataFrame
```

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:  
SettingWithCopyWarning:  
A value is trying to be set on a copy of a slice from a DataFrame
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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:
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SettingWithCopyWarning:
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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:2:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame.
Try using .loc[row_indexer,col_indexer] = value instead
```

```
See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user\_guide/indexing.html#returning-a-view-versus-a-copy
```

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:3:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame.
Try using .loc[row_indexer,col_indexer] = value instead
```

```
See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user\_guide/indexing.html#returning-a-view-versus-a-copy
This is separate from the ipykernel package so we can avoid doing imports
until
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:4:
```

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

after removing the cwd from sys.path.

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:5:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

"""

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:6:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:7:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

import sys

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:8:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:9:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

if __name__ == '__main__':

/usr/local/lib/python3.6/dist-packages/pandas/core/indexing.py:966:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
self.obj[item] = s
```

/usr/local/lib/python3.6/dist-packages/pandas/core/frame.py:4153:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
downcast=downcast,
```

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:

SettingWithCopyWarning:

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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:2:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:3:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

This is separate from the ipykernel package so we can avoid doing imports until

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:4:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
after removing the cwd from sys.path.

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:5:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using .loc[row_indexer,col_indexer] = value instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

"""

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:6:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using .loc[row_indexer,col_indexer] = value instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:7:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using .loc[row_indexer,col_indexer] = value instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

import sys

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:8:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using .loc[row_indexer,col_indexer] = value instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:9:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using .loc[row_indexer,col_indexer] = value instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

if __name__ == '__main__':

/usr/local/lib/python3.6/dist-packages/pandas/core/indexing.py:966:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using .loc[row_indexer,col_indexer] = value instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
self.obj[item] = s
```

/usr/local/lib/python3.6/dist-packages/pandas/core/frame.py:4153:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
downcast=downcast,
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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame

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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:2:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:3:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

This is separate from the ipykernel package so we can avoid doing imports until

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:4:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

after removing the cwd from sys.path.

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:5:

```

SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame.
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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user\_guide/indexing.html#returning-a-view-versus-a-copy
"""

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:6:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame.
Try using .loc[row_indexer,col_indexer] = value instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user\_guide/indexing.html#returning-a-view-versus-a-copy

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:7:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame.
Try using .loc[row_indexer,col_indexer] = value instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user\_guide/indexing.html#returning-a-view-versus-a-copy
import sys

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:8:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame.
Try using .loc[row_indexer,col_indexer] = value instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user\_guide/indexing.html#returning-a-view-versus-a-copy

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:9:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame.
Try using .loc[row_indexer,col_indexer] = value instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user\_guide/indexing.html#returning-a-view-versus-a-copy
if __name__ == '__main__':

/usr/local/lib/python3.6/dist-packages/pandas/core/indexing.py:966:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame.
Try using .loc[row_indexer,col_indexer] = value instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user\_guide/indexing.html#returning-a-view-versus-a-copy
    self.obj[item] = s

/usr/local/lib/python3.6/dist-packages/pandas/core/frame.py:4153:

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SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

downcast=downcast,

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:

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```
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SettingWithCopyWarning:
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A value is trying to be set on a copy of a slice from a DataFrame
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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user\_guide/indexing.html#returning-a-view-versus-a-copy
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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user\_guide/indexing.html#returning-a-view-versus-a-copy
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```
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```

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:2:
```

```
SettingWithCopyWarning:
```

```
A value is trying to be set on a copy of a slice from a DataFrame.
```

```
Try using .loc[row_indexer,col_indexer] = value instead
```

```
See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user\_guide/indexing.html#returning-a-view-versus-a-copy
```

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:3:
```

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SettingWithCopyWarning:
```

```
A value is trying to be set on a copy of a slice from a DataFrame.
```

```
Try using .loc[row_indexer,col_indexer] = value instead
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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user\_guide/indexing.html#returning-a-view-versus-a-copy
```

```
This is separate from the ipykernel package so we can avoid doing imports until
```

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:4:
```

```
SettingWithCopyWarning:
```

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```

```
after removing the cwd from sys.path.
```

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:5:
```

```
SettingWithCopyWarning:
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"""  
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:6:  
SettingWithCopyWarning:  
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if __name__ == '__main__':  
/usr/local/lib/python3.6/dist-packages/pandas/core/indexing.py:966:  
SettingWithCopyWarning:  
A value is trying to be set on a copy of a slice from a DataFrame.  
Try using .loc[row_indexer,col_indexer] = value instead
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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
self.obj[item] = s  
/usr/local/lib/python3.6/dist-packages/pandas/core/frame.py:4153:  
SettingWithCopyWarning:  
A value is trying to be set on a copy of a slice from a DataFrame
```

See the caveats in the documentation: <https://pandas.pydata.org/pandas->

```
docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
    downcast=downcast,
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame
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SettingWithCopyWarning:

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Try using `.loc[row_indexer,col_indexer] = value` instead

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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:3:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

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This is separate from the ipykernel package so we can avoid doing imports until

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:4:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
after removing the cwd from sys.path.

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:5:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

"""

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:6:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:7:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

import sys

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:8:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:9:

SettingWithCopyWarning:

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if __name__ == '__main__':

/usr/local/lib/python3.6/dist-packages/pandas/core/indexing.py:966:

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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

self.obj[item] = s

/usr/local/lib/python3.6/dist-packages/pandas/core/frame.py:4153:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

downcast=downcast,

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:2:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using .loc[row_indexer,col_indexer] = value instead

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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:3:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using .loc[row_indexer,col_indexer] = value instead

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This is separate from the ipykernel package so we can avoid doing imports until

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:4:

SettingWithCopyWarning:

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after removing the cwd from sys.path.

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:5:

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"""

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:6:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using .loc[row_indexer,col_indexer] = value instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:7:
```

```
SettingWithCopyWarning:
```

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```

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:8:
```

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self.obj[item] = s
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/usr/local/lib/python3.6/dist-packages/pandas/core/frame.py:4153:
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SettingWithCopyWarning:
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A value is trying to be set on a copy of a slice from a DataFrame
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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

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downcast=downcast,
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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:
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```

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:2:
```

```
SettingWithCopyWarning:
```

```
A value is trying to be set on a copy of a slice from a DataFrame.
```

```
Try using .loc[row_indexer,col_indexer] = value instead
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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user\_guide/indexing.html#returning-a-view-versus-a-copy
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```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:3:
```

```
SettingWithCopyWarning:
```

```
A value is trying to be set on a copy of a slice from a DataFrame.
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Try using .loc[row_indexer,col_indexer] = value instead
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```

```
This is separate from the ipykernel package so we can avoid doing imports until
```

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:4:
```

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A value is trying to be set on a copy of a slice from a DataFrame.
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Try using .loc[row_indexer,col_indexer] = value instead
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after removing the cwd from sys.path.
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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:5:
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```

```
"""
```

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```

```
See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user\_guide/indexing.html#returning-a-view-versus-a-copy
```

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:7:
```

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
import sys
```

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:8:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:9:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
if __name__ == '__main__':
```

/usr/local/lib/python3.6/dist-packages/pandas/core/indexing.py:966:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
self.obj[item] = s
```

/usr/local/lib/python3.6/dist-packages/pandas/core/frame.py:4153:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
downcast=downcast,
```

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:

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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:2:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using .loc[row_indexer,col_indexer] = value instead

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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:3:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using .loc[row_indexer,col_indexer] = value instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

This is separate from the ipykernel package so we can avoid doing imports until

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:4:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using .loc[row_indexer,col_indexer] = value instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
after removing the cwd from sys.path.

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:5:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using .loc[row_indexer,col_indexer] = value instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
"""

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:6:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using .loc[row_indexer,col_indexer] = value instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:7:

SettingWithCopyWarning:

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Try using .loc[row_indexer,col_indexer] = value instead

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Try using .loc[row_indexer,col_indexer] = value instead
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self.obj[item] = s
/usr/local/lib/python3.6/dist-packages/pandas/core/frame.py:4153:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame
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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:
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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:2:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.
Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:3:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame.
Try using .loc[row_indexer,col_indexer] = value instead
```

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

This is separate from the ipykernel package so we can avoid doing imports until

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:4:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame.
Try using .loc[row_indexer,col_indexer] = value instead
```

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

after removing the cwd from sys.path.

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:5:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame.
Try using .loc[row_indexer,col_indexer] = value instead
```

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

"""

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:6:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame.
Try using .loc[row_indexer,col_indexer] = value instead
```

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:7:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame.
Try using .loc[row_indexer,col_indexer] = value instead
```

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

import sys

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:8:
```

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:9:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

if `__name__ == '__main__':`

/usr/local/lib/python3.6/dist-packages/pandas/core/indexing.py:966:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

`self.obj[item] = s`

/usr/local/lib/python3.6/dist-packages/pandas/core/frame.py:4153:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

`downcast=downcast,`

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

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A value is trying to be set on a copy of a slice from a DataFrame.
Try using .loc[row_indexer,col_indexer] = value instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-

```

`docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy`

`/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:3:`

`SettingWithCopyWarning:`

`A value is trying to be set on a copy of a slice from a DataFrame.`

`Try using .loc[row_indexer,col_indexer] = value instead`

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

This is separate from the ipykernel package so we can avoid doing imports until

`/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:4:`

`SettingWithCopyWarning:`

`A value is trying to be set on a copy of a slice from a DataFrame.`

`Try using .loc[row_indexer,col_indexer] = value instead`

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

after removing the cwd from sys.path.

`/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:5:`

`SettingWithCopyWarning:`

`A value is trying to be set on a copy of a slice from a DataFrame.`

`Try using .loc[row_indexer,col_indexer] = value instead`

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

"""

`/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:6:`

`SettingWithCopyWarning:`

`A value is trying to be set on a copy of a slice from a DataFrame.`

`Try using .loc[row_indexer,col_indexer] = value instead`

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`/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:7:`

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import sys

`/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:8:`

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/usr/local/lib/python3.6/dist-packages/pandas/core/indexing.py:966:

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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:

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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:

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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame

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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:

SettingWithCopyWarning:

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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame

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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:2:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:3:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.
Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

This is separate from the ipykernel package so we can avoid doing imports until

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:4:
SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.
Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

after removing the cwd from sys.path.

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:5:
SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.
Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

"""

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:6:
SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.
Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:7:
SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.
Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

import sys

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:8:
SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.
Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:9:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
if __name__ == '__main__':
```

/usr/local/lib/python3.6/dist-packages/pandas/core/indexing.py:966:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
self.obj[item] = s
```

/usr/local/lib/python3.6/dist-packages/pandas/core/frame.py:4153:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
downcast=downcast,
```

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:

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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:

SettingWithCopyWarning:

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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:

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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:

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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:

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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:

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A value is trying to be set on a copy of a slice from a DataFrame

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:2:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:3:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: <https://pandas.pydata.org/pandas->

docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
This is separate from the ipykernel package so we can avoid doing imports until

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:4:
```

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using .loc[row_indexer,col_indexer] = value instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
after removing the cwd from sys.path.

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:5:
```

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using .loc[row_indexer,col_indexer] = value instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
"""

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:6:
```

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using .loc[row_indexer,col_indexer] = value instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:7:
```

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using .loc[row_indexer,col_indexer] = value instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
import sys

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:8:
```

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using .loc[row_indexer,col_indexer] = value instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:9:
```

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using .loc[row_indexer,col_indexer] = value instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
if __name__ == '__main__':  
/usr/local/lib/python3.6/dist-packages/pandas/core/indexing.py:966:  
SettingWithCopyWarning:  
A value is trying to be set on a copy of a slice from a DataFrame.  
Try using .loc[row_indexer,col_indexer] = value instead
```

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
self.obj[item] = s  
/usr/local/lib/python3.6/dist-packages/pandas/core/frame.py:4153:  
SettingWithCopyWarning:  
A value is trying to be set on a copy of a slice from a DataFrame
```

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
downcast=downcast,  
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:  
SettingWithCopyWarning:  
A value is trying to be set on a copy of a slice from a DataFrame
```

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:  
SettingWithCopyWarning:  
A value is trying to be set on a copy of a slice from a DataFrame
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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:  
SettingWithCopyWarning:  
A value is trying to be set on a copy of a slice from a DataFrame
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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:  
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```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:  
SettingWithCopyWarning:  
A value is trying to be set on a copy of a slice from a DataFrame
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```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:
SettingWithCopyWarning:
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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:
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See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user\_guide/indexing.html#returning-a-view-versus-a-copy
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A value is trying to be set on a copy of a slice from a DataFrame
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```
See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user\_guide/indexing.html#returning-a-view-versus-a-copy
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:2:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame.
Try using .loc[row_indexer,col_indexer] = value instead
```

```
See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user\_guide/indexing.html#returning-a-view-versus-a-copy
```

```
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:3:
SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame.
Try using .loc[row_indexer,col_indexer] = value instead
```

```
See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user\_guide/indexing.html#returning-a-view-versus-a-copy
This is separate from the ipykernel package so we can avoid doing imports
until
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:4:
```


SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
after removing the cwd from sys.path.

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:5:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
"""

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:6:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:7:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
import sys

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:8:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:9:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
if __name__ == '__main__':

/usr/local/lib/python3.6/dist-packages/pandas/core/indexing.py:966:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame.

Try using `.loc[row_indexer,col_indexer] = value` instead

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
self.obj[item] = s
```

/usr/local/lib/python3.6/dist-packages/pandas/core/frame.py:4153:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
downcast=downcast,
```

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:

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SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame

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A value is trying to be set on a copy of a slice from a DataFrame

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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
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SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame

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/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy
/usr/local/lib/python3.6/dist-packages/ipykernel_launcher.py:37:

SettingWithCopyWarning:

A value is trying to be set on a copy of a slice from a DataFrame

See the caveats in the documentation: https://pandas.pydata.org/pandas-docs/stable/user_guide/indexing.html#returning-a-view-versus-a-copy

```
[0]: money = []

for day in range(744,756):
    for s in asset_df.index:
        asset_df.loc[s,"current_P"] = dataframes[s].loc[day,"Close"]
        asset_df.loc[s,"value"] = asset_df.loc[s, "num_share"] * asset_df.
        ↪loc[s, "current_P"]
        money.append(cash + sum(asset_df.value))

for s in asset_df.index:
    cash += asset_df.loc[s, "num_share"] * dataframes[s].loc[755,"Close"]*(1-0.
    ↪00065)
money.append(cash)
```

```
[0]: money
```

```
[0]: [1120082.2225736047,
      1114489.3110889834,
      1129957.3357080768,
      1141842.902487097,
```

1156350.833136748,
1153546.953062829,
1154691.2158433981,
1160670.2065999196,
1148606.867556598,
1152773.0164054,
1153556.9057839832,
1165746.6689513025,
1164988.933616484]