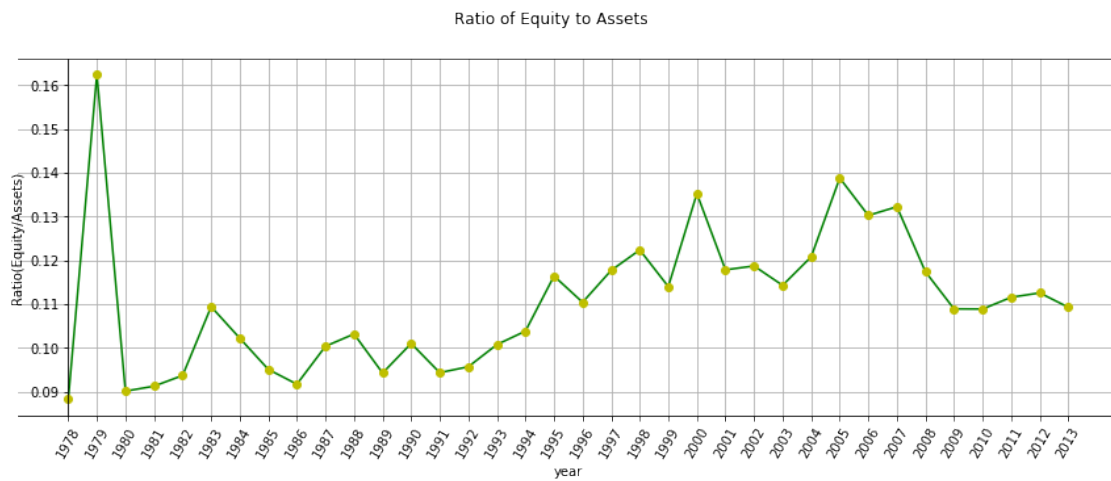# CommunityBankLeverageRatio(CBLR)
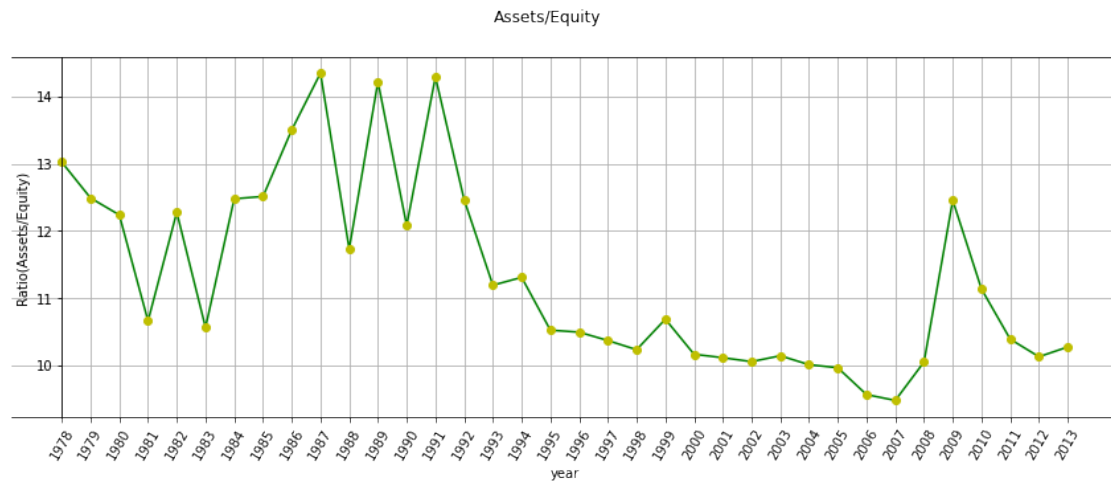
January 18, 2020

Import Data

The below graph shows the mean CDLR (Equity/Assets) for all banks over time.
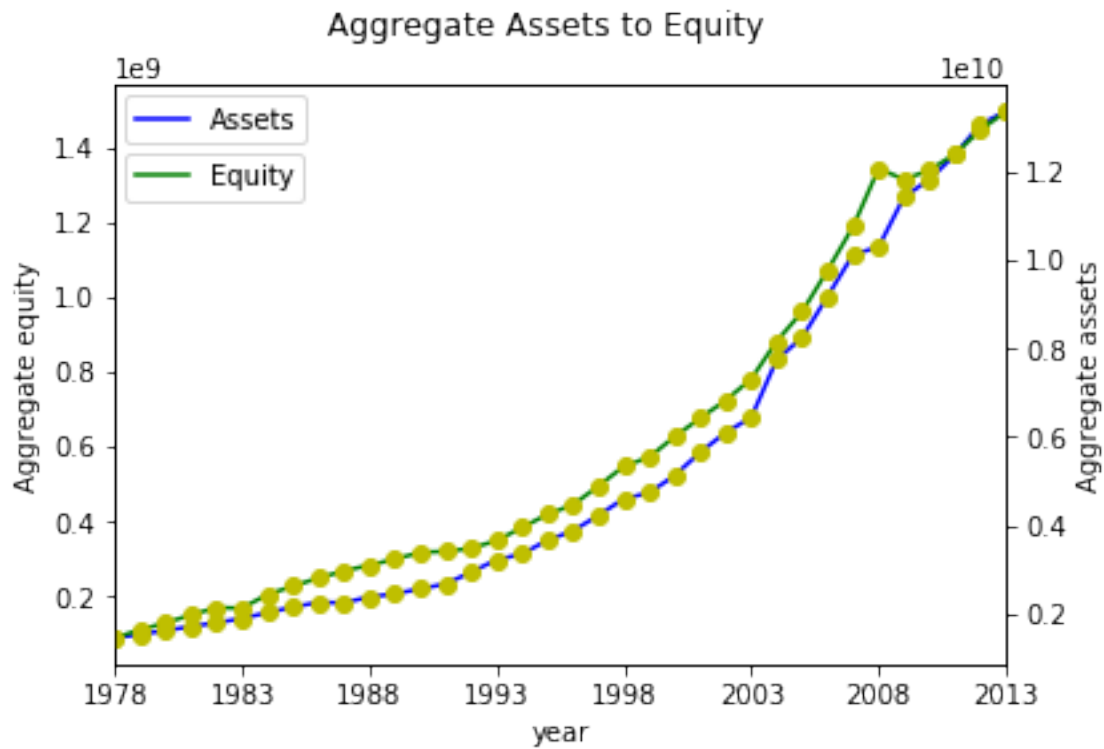
Ratio of Equity to Assets
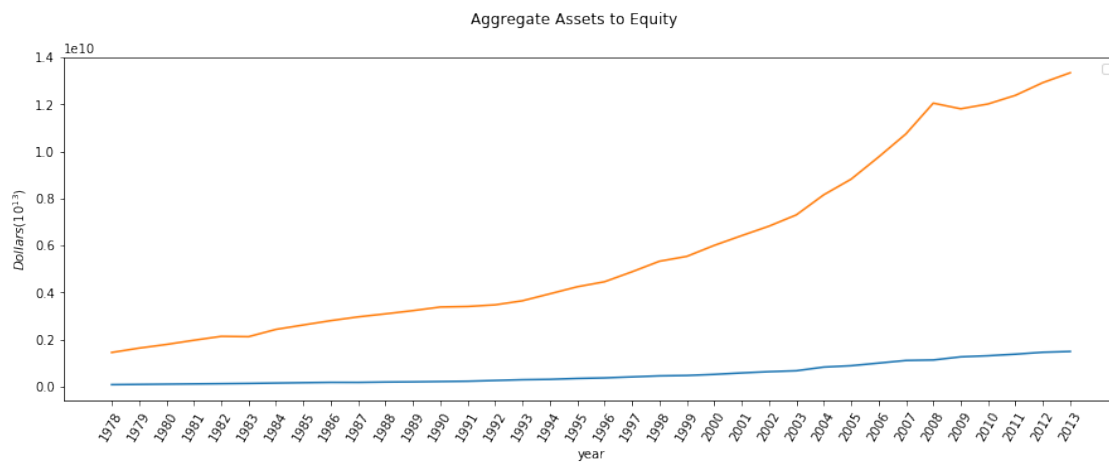

Leverage Ratio: Assets/Equity

Assets/Equity

The below graph shows the aggregate equity to quarterly assets over time.
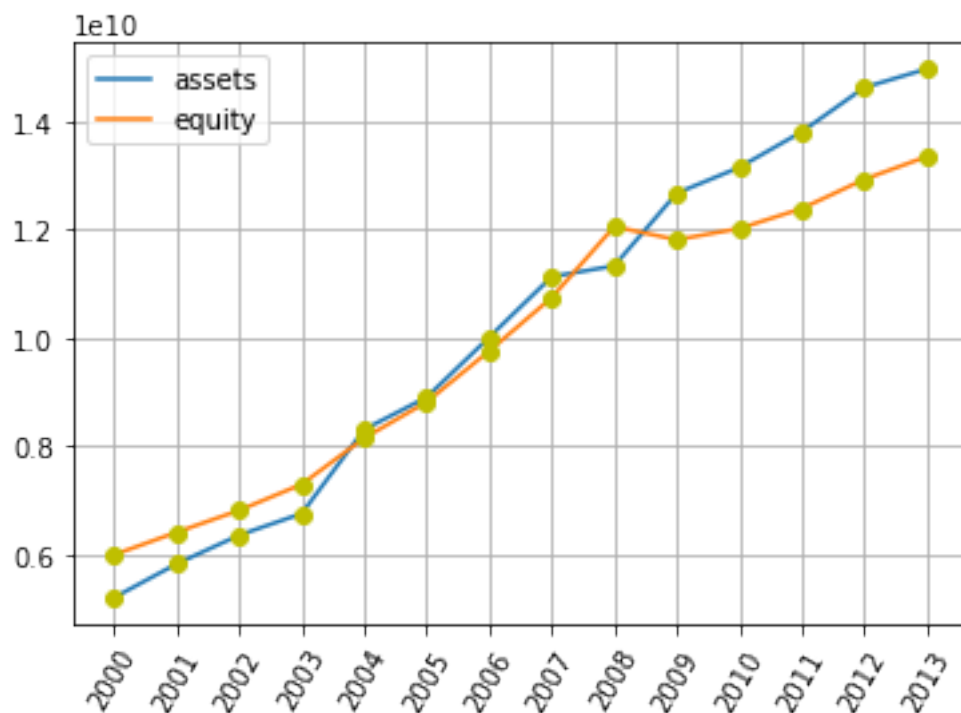
Aggregate Assets to Equity

Aggregate Assets to Equity on one axis.

Aggregate Assets to Equity
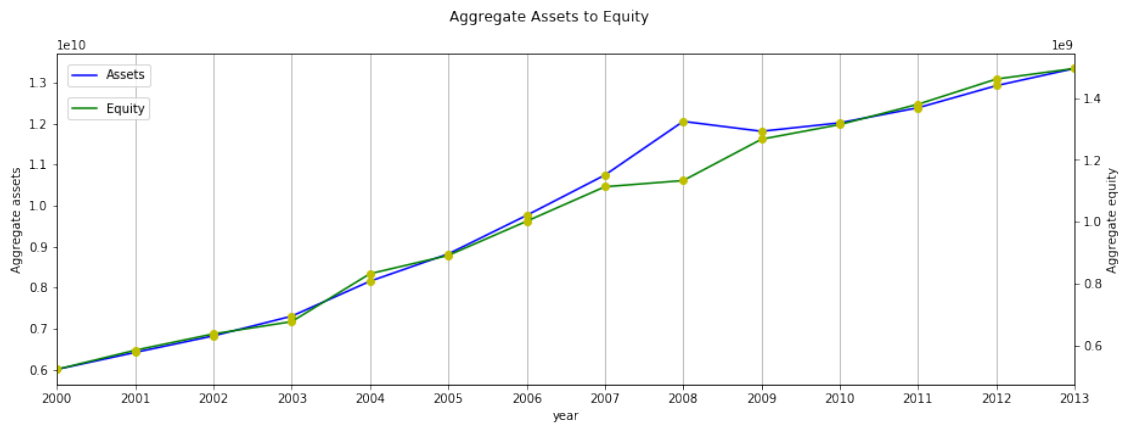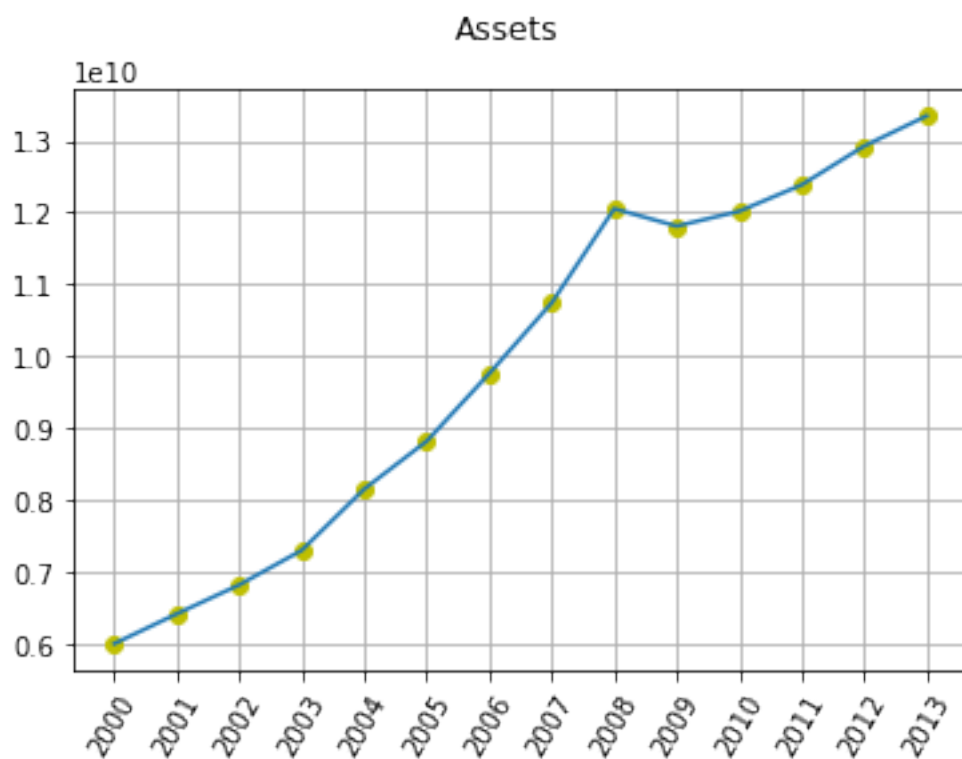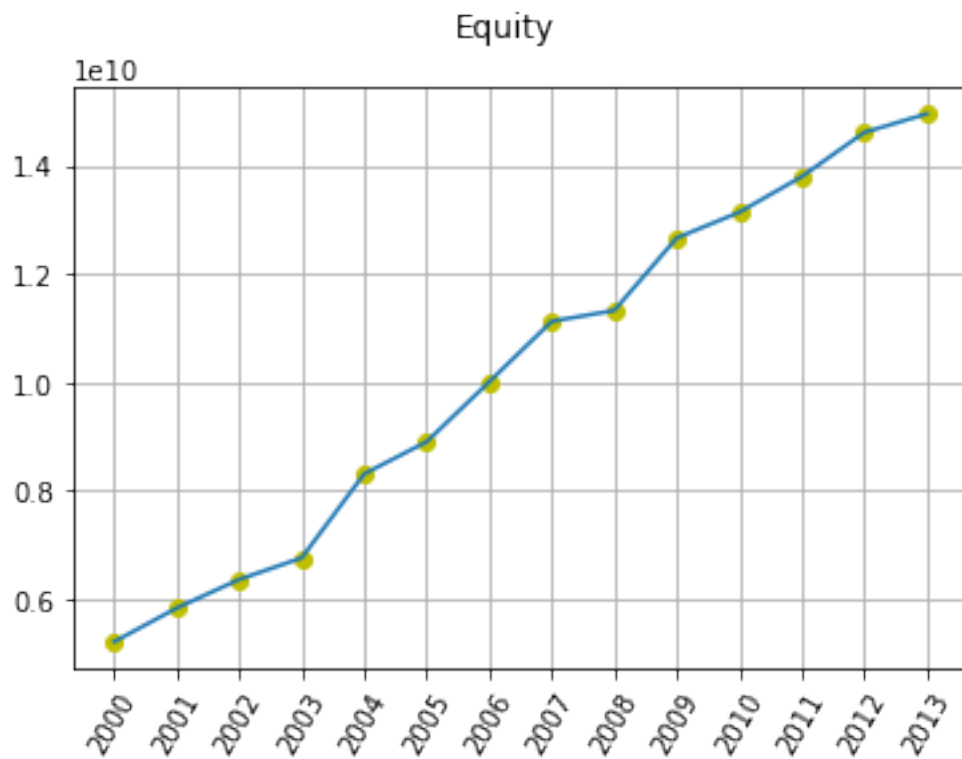
Aggregate Assets to Equity fokus on 2000-2013 on two axes.

```
Index(['2000', '2001', '2002', '2003', '2004', '2005', '2006', '2007', '2008',
       '2009', '2010', '2011', '2012', '2013'], dtype='object')
```

3

Equity

Assets
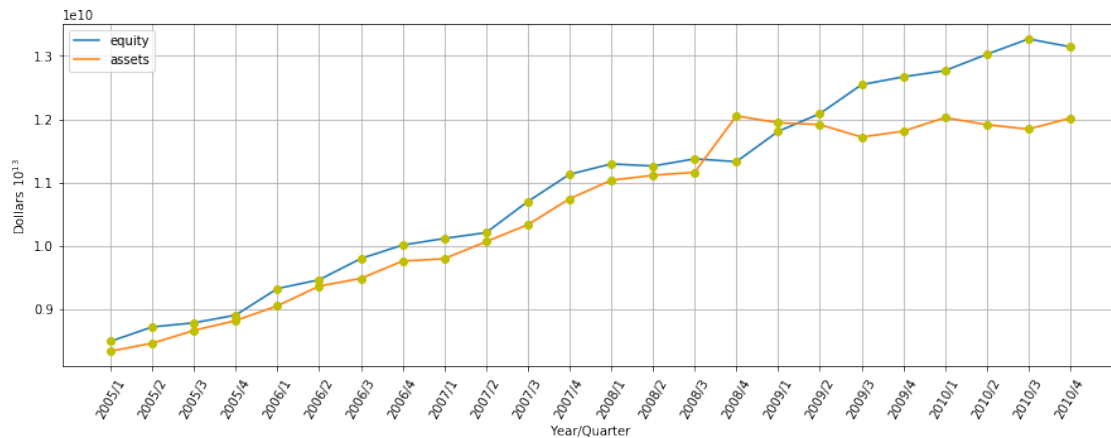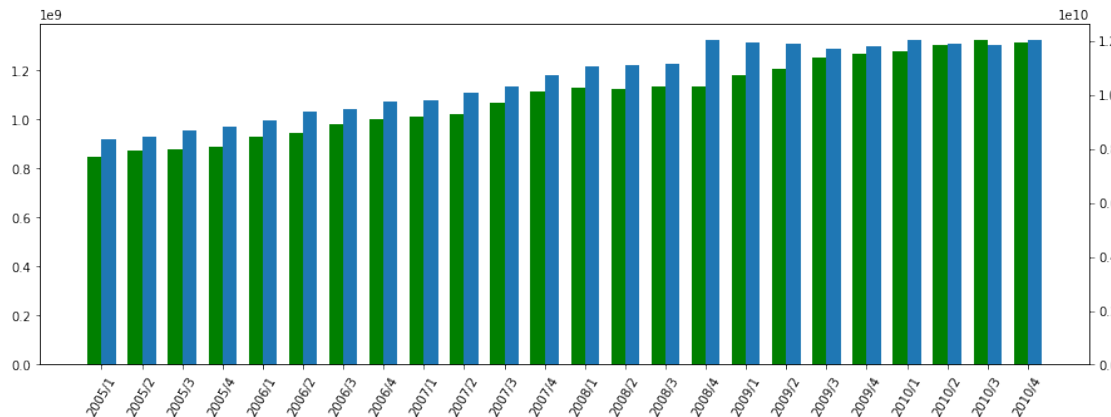
Detail look into equity to assets comparison on in year 2005,2006,2007,2008,2009. Equity is multiplied by 10.

[31]: <matplotlib.legend.Legend at 0x1c8977cafc8>

[32]: <BarContainer object of 24 artists>


```
        ␣
→---------------------------------------------------------------------------

        NameError                                 Traceback (most recent call␣
→last)

        <ipython-input-33-a169458f0610> in <module>
```

```
    7 plt.figure(figsize=(20,15))
    8 #fig = fig.size(15,5)
----> 9 n, bins, patches = plt.hist(df_2009.CBLR, bins=50, density=True,␣
↪edgecolor="#6A9662",color="#DDFFDD")
   10 ax1 = plt.gca()
   11 plt.xticks(bins, rotation=60)


    NameError: name 'df_2009' is not defined
```

`<Figure size 1440x1080 with 0 Axes>`