

061020230524

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```
[ ]: # !pip install ib_insync pandas tensorflow scipy
```

```
[1]: from ib_insync import *  
     from pandas import *
```

```
[2]: util.startLoop() # Per jupyter  
  
     ib = IB()  
     ib.connect('127.0.0.1', 7497, clientId=1)
```

```
[2]: <IB connected to 127.0.0.1:7497 clientId=1>
```

```
[3]: contract = Forex('EURUSD')  
  
     bars = ib.reqHistoricalData(  
         contract, endDateTime='', durationStr='30 D',  
         barSizeSetting='1 hour', whatToShow='MIDPOINT', useRTH=True)  
  
     df = util.df(bars)
```

```
[ ]: df
```

```
[4]: df['close'].plot()
```

```
[4]: <AxesSubplot:>
```

