```
_websocket.py > ...
 249
                       try:
                                                                                           s used in tweets from you Aa <u>ab</u>, * No results
                                                                                                                                        \wedge \vee \equiv \times
                           data = tv.get_hist(
 250
                                symbol=tickers,
                                exchange='BINANCE',
                                interval=Interval.in_2_hour,n_bars=10000)
                            data['candle'] = (data['close'] - data['open'])
                           bbands_df = TA.BBANDS(data)
                                                                                                              data extraction
                           data['bb_upper'] = bbands_df['BB_UPPER']
                                                                                                              success
                            data['bb_middle'] = bbands_df['BB_MIDDLE']
                            data['bb_lower'] = bbands_df['BB_LOWER']
                            data['returns'] = data['close'].pct_change()
                            data['stoch_k'] = TA.STOCH(data)
                           data['stoch_d'] = TA.STOCHD(data)
                           data['short_ema'] = TA.EMA(data, short_window)
 262
                            data['long_ema'] = TA.EMA(data, long_window)
 263
                            data['short_vama'] = TA.VAMA(data, short_window)
 264
                            data['long_vama'] = TA.VAMA(data, long_window)
                           data.dropna(inplace=True)
                           data[['exchange', 'ticker']] = data['symbol'].str.split(':',expand=frue)
 267
                           data=data.drop(columns=["symbol"])
                           data=data.drop(columns=["exchange"])
                           clf = COPOD()
 270
                           X = data.iloc[:,:15]
                           clf.fit(X)
                           y_train_pred = clf.labels_
                           data['anomoly'] = y_train_pred
                            algo_strategy(data)
                            data.to_csv(f'Data/Functionality/Algo_Bot/{tickers}.csv')
                            crypto_data = crypto_data.append(data)
                           data = tv.get_hist(
 279
                                symbol=tickers,
                                exchange='COINBASE',
                                interval=Interval.in_2_hour,n_bars=10000)
                            data['candle'] = (data['close'] - data['open'])
                            bbands_df = TA.BBANDS(data)
 284
                            data['bb_upper'] = bbands_df['BB_UPPER']
                            data['bb_middle'] = bbands_df['BB_MIDDLE']
                            data['bb_lower'] = bbands_df['BB_LOWER']
                           data['returns'] = data['close'].pct_change()
                           data['stoch_k'] = TA.STOCH(data)
                            data['stoch_d'] = TA.STOCHD(data)
                            data['short_ema'] = TA.EMA(data, short_window)
 291
                            data[
                                  'long_ema'] = TA.EMA(data, long_window)
                            data['short_vama'] = TA.VAMA(data, short_window)
                            data['long_vama'] = TA.VAMA(data, long_window)
                            data.dropna(inplace=True)
                           data[['exchange', 'ticker']] = data['symbol'].str/split(':/,expand=True)
                            data=data.drop(columns=["symbol"])
                            data=data.drop(columns=["exchange"])
                            algo_strategy(data)
                            data.to_csv(f'Data/Functionality/TradingView/{tickers}.csv')
                            crypto_data = crypto_data.append(data)
  PROBLEMS
                         DEBUG CONSOLE
> V TERMINAL
     jteel@JT-surfacepro MINGW64 ~/Documents/GitHub/Cryptara_FinalProject (main)
     $ C:/Users/jteel/Anaconda3/envs/cryptara/python.exe c:/Users/jteel/Døcuments/GitHub/Cryptara_FinalProject/_websocket.py
     2022-01-23 20:39:20.926165: W tensorflow/stream_executor/platform/de/fault/dso_loader.cc:64] Could not load dynamic library 'cudart64_110.d
     ll'; dlerror: cudart64_110.dll not found
     2022-01-23 20:39:20.926293: I tensorflow/stream_executor/cuda/cudar/t_stub.cc:29] Ignore above cudart dlerror if you do not have a GPU set
     Extracted top fifty market cap coins from CoinGeckoAPI
     Top Fifty Market Cap Cryptocurrencies
     ['BTCUSD', 'ETHUSD', 'USDTUSD', 'BNBUSD', 'USDCUSD', 'ADAUSD', 'XRPUSD', 'SOLUSD', 'LUNAUSD', 'DOTUSD', 'DOGEUSD', 'AVAXUSD', 'BUSDUSD', 'SHIBUSD', 'USTUSD', 'MATICUSD', 'WBTCUSD', 'ATOMUSD', 'CROUSD', 'DAIUSD', 'LINKUSD', 'NEARUSD', 'ALGOUSD', 'TRXUSD', 'BCHUSD', 'FTMUSD', 'OKBUSD', 'UNIUSD', 'FTTUSD', 'XLMUSD', 'MIMUSD', 'STETHUSD', 'ICPUSD', 'HBARUSD', 'AXSUSD', 'LEOUSD', 'VETUSD', 'ETCU SD', 'KLAYUSD', 'FILUSD', 'CDAIUSD', 'SANDUSD', 'XMRUSD', 'MANAUSD', 'THETAUSD', 'EGLDUSD', 'FRAXUSD', 'XTZUSD']
     Extracting analyst recommendations (buys and strong buys)
     USDTUSD not listed on Binance, checking Coinbase
     USDCUSD not listed on Binance, checking Coinbase
     BUSDUSD not listed on Binance, checking Coinbase
     SHIBUSD not listed on Binance, checking Coinbase
     CROUSD not listed on Binance, checking Coinbase
     DAIUSD not listed on Binance, checking Coinbase
     OKBUSD not listed on Binance, checking Coinbase
     MIMUSD not listed on Binance, checking Coinbase
     STETHUSD not listed on Binance, checking Coinbase
     LEOUSD not listed on Binance, checking Coinbase
     CETHUSD not listed on Binance, checking Coinbase
     CDAIUSD not listed on Binance, checking Coinbase
     FRAXUSD not listed on Binance, checking Coinbase
     finished extracting analyst recommendations...
     ['USDTUSD', 'XRPUSD']
     ERROR:tvDatafeed.main:Connection to remote host was lost.
      EPPOPityDatafeed.maining data, please check the
     Extracted prices and calculated oscillator/momentum indicator values
```

jteel@JT-surfacepro MINGW64 ~/Documents/GitHub/Cryptara_FinalProject (main)

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