**Project: STOCKINFO129**

Jill Wright

12/9/20

The purpose of this project was to be able obtain stock information on a given ticker symbol, and provide ways to search for more information. The question is what information has come out on Apple in recent weeks also what stocks have made gains.

The project will use all of the following methods:

Call to and an API [Free Stock API and Financial Statements API - FMP API (financialmodelingprep.com)](https://financialmodelingprep.com/developer/docs/)

Writing to CSV files

Webscraping

Writing to a Database

The findings were that it is fairly simple to utilize the API and it is free for limited use. I stuck with one corporation, but the code could be modified to do many companies if need be. The data was pulling from the API was Company profile and Stock article information.

The Company profile includes:

CEO

Industry

Ticker Symbol

Description

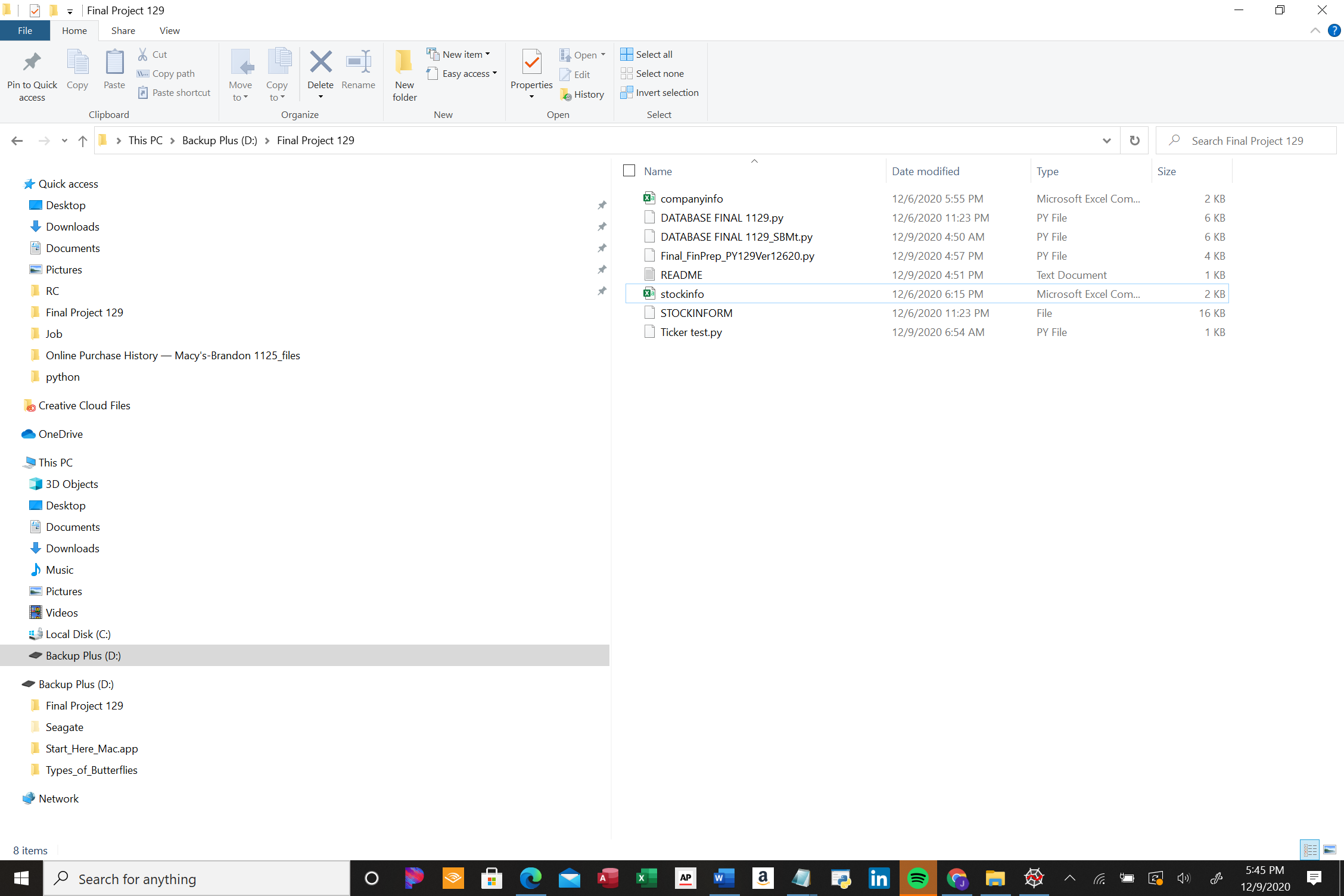
The stock Profile:

Image

Text

Urlinfo

I loaded the called data to a csv formatted file. Company and Stockinfo. These were then loaded into a SQLLITE database. Also Included a choice to see the stock gainers for the day. And finally to run a program and get news articles scraped from a financial new webpage. The following is a list of files.



**Sample Program Output**

Python 3.7.3 (default, Apr 24 2019, 15:29:51) [MSC v.1915 64 bit (AMD64)]

Type "copyright", "credits" or "license" for more information.

IPython 7.6.1 -- An enhanced Interactive Python.

runfile('D:/Final Project 129/Final\_FinPrep\_PY129Ver12620.py', wdir='D:/Final Project 129')

\*\*\*Executed request1

changes float64

changesPercentage object

companyName object

price object

ticker object

dtype: object

Company Name Greenwich LifeSciences, Inc.

Ticker GLSI

Change in Percentage (+998.08%)

Change 51.9

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

Company Name Xenetic Biosciences Inc

Ticker XBIO

Change in Percentage (+193.52%)

Change 2.09

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

Company Name Rocket Pharmaceuticals Inc

Ticker RCKT

Change in Percentage (+83.39%)

Change 26.71

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

Company Name Sellas Life Sciences Group Inc

Ticker SLS

Change in Percentage (+73.17%)

Change 2.7

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

Company Name MTS Systems Corp

Ticker MTSC

Change in Percentage (+51.84%)

Change 19.97

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

Company Name Chinanet Online Holdings Inc

Ticker CNET

Change in Percentage (+39.04%)

Change 0.57

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

Company Name Intec Pharma Ltd

Ticker NTEC

Change in Percentage (+34.10%)

Change 1.18

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

Company Name 17 Education & Technology Group Inc.

Ticker YQ

Change in Percentage (+34.00%)

Change 5.12

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

Company Name Cardtronics PLC

Ticker CATM

Change in Percentage (+31.85%)

Change 8.24

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

Company Name QuantumScape Corporation

Ticker QS

Change in Percentage (+29.78%)

Change 17.24

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

Company Name Citigroup Inc. C-Tracks ETN Miller/Howard Strategic Dividend Reinvestors Due 9/16/2014

Ticker DIVC

Change in Percentage (+28.83%)

Change 6.9196

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

Company Name Tuscan Holdings Corp

Ticker THCBU

Change in Percentage (+26.13%)

Change 4.05

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Company Name ProShares UltraPro 3x Short Crude Oil

Ticker OILD

Change in Percentage (+25.89%)

Change 9.32

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Company Name Oncternal Therapeutics Inc

Ticker ONCT

Change in Percentage (+24.02%)

Change 1.22

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Company Name Recon Technology Ltd

Ticker RCON

Change in Percentage (+23.94%)

Change 0.34

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Company Name Francesca's Holdings Corp

Ticker FRAN

Change in Percentage (+23.25%)

Change 0.53

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Company Name Cytokinetics Inc

Ticker CYTK

Change in Percentage (+22.87%)

Change 3.81

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Company Name Clarymore CEF GS Connect ETN

Ticker GCE

Change in Percentage (+20.43%)

Change 2.1552

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Company Name Veru Inc

Ticker VERU

Change in Percentage (+19.88%)

Change 0.645

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Company Name Direxion Daily Natural Gas Related Bear 3X Shares

Ticker GASX

Change in Percentage (+19.67%)

Change 2.6294

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Company Name Contura Energy Inc

Ticker CTRA

Change in Percentage (+19.53%)

Change 2.06

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Company Name Lovesac Co

Ticker LOVE

Change in Percentage (+19.52%)

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Company Name Hennessy Capital Acquisition Corp. IV

Ticker HCACW

Change in Percentage (+19.04%)

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Company Name dMY Technology Group, Inc. II

Ticker DMYD

Change in Percentage (+18.97%)

Change 2.2

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Company Name UTStarcom Holdings Corp

Ticker UTSI

Change in Percentage (+17.70%)

Change 0.2

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Company Name Curis Inc

Ticker CRIS

Change in Percentage (+17.40%)

Change 1.14

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Company Name Editas Medicine Inc

Ticker EDIT

Change in Percentage (+17.14%)

Change 7.4

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Change in Percentage (+16.94%)

Change 0.31

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Company Name Addex Therapeutics Ltd

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Change in Percentage (+15.96%)

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Enter a gainer to get information:AAPL

Traceback (most recent call last):

File "<ipython-input-1-2a748b46e639>", line 1, in <module>

runfile('D:/Final Project 129/Final\_FinPrep\_PY129Ver12620.py', wdir='D:/Final Project 129')

File "C:\Users\wrigh\Anaconda3\lib\site-packages\spyder\_kernels\customize\spydercustomize.py", line 827, in runfile

execfile(filename, namespace)

File "C:\Users\wrigh\Anaconda3\lib\site-packages\spyder\_kernels\customize\spydercustomize.py", line 110, in execfile

exec(compile(f.read(), filename, 'exec'), namespace)

File "D:/Final Project 129/Final\_FinPrep\_PY129Ver12620.py", line 67, in <module>

news\_arts[ticker] = news\_table

NameError: name 'news\_table' is not defined

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ticker date time \

0 'AAPL' 2020-12-09 07:29PM

1 'AAPL' 2020-12-09 07:23PM

2 'AAPL' 2020-12-09 05:55PM

3 'AAPL' 2020-12-09 05:02PM

4 'AAPL' 2020-12-09 04:16PM

5 'AAPL' 2020-12-09 04:09PM

6 'AAPL' 2020-12-09 03:26PM

7 'AAPL' 2020-12-09 02:38PM

8 'AAPL' 2020-12-09 02:01PM

9 'AAPL' 2020-12-09 01:30PM

10 'AAPL' 2020-12-09 12:27PM

11 'AAPL' 2020-12-09 12:21PM

12 'AAPL' 2020-12-09 12:03PM

13 'AAPL' 2020-12-09 12:00PM

14 'AAPL' 2020-12-09 11:21AM

15 'AAPL' 2020-12-09 10:45AM

16 'AAPL' 2020-12-09 10:26AM

17 'AAPL' 2020-12-09 10:00AM

18 'AAPL' 2020-12-09 08:51AM

19 'AAPL' 2020-12-09 08:21AM

20 'AAPL' 2020-12-09 07:45AM

21 'AAPL' 2020-12-09 07:36AM

22 'AAPL' 2020-12-09 06:21AM

23 'AAPL' 2020-12-09 06:00AM

24 'AAPL' 2020-12-09 05:16AM

25 'AAPL' 2020-12-09 04:08AM

26 'AAPL' 2020-12-09 03:30AM

27 'AAPL' 2020-12-09 02:15AM

28 'AAPL' 2020-12-09 01:07AM

29 'AAPL' 2020-12-08 08:11PM

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70 'AAPL' 2020-12-07 05:59PM

71 'AAPL' 2020-12-07 05:35PM

72 'AAPL' 2020-12-07 05:00PM

73 'AAPL' 2020-12-07 04:37PM

74 'AAPL' 2020-12-07 04:23PM

75 'AAPL' 2020-12-07 04:10PM

76 'AAPL' 2020-12-07 04:10PM

77 'AAPL' 2020-12-07 04:00PM

78 'AAPL' 2020-12-07 03:10PM

79 'AAPL' 2020-12-07 03:06PM

80 'AAPL' 2020-12-07 02:43PM

81 'AAPL' 2020-12-07 01:37PM

82 'AAPL' 2020-12-07 01:13PM

83 'AAPL' 2020-12-07 12:30PM

84 'AAPL' 2020-12-07 12:29PM

85 'AAPL' 2020-12-07 12:22PM

86 'AAPL' 2020-12-07 12:02PM

87 'AAPL' 2020-12-07 12:00PM

88 'AAPL' 2020-12-07 11:43AM

89 'AAPL' 2020-12-07 10:52AM

90 'AAPL' 2020-12-07 10:40AM

91 'AAPL' 2020-12-07 10:01AM

92 'AAPL' 2020-12-07 10:00AM

93 'AAPL' 2020-12-07 09:46AM

94 'AAPL' 2020-12-07 09:19AM

95 'AAPL' 2020-12-07 09:05AM

96 'AAPL' 2020-12-07 08:22AM

97 'AAPL' 2020-12-07 08:00AM

98 'AAPL' 2020-12-07 07:14AM

99 'AAPL' 2020-12-07 04:25AM

title

0 Dow Jones Futures: Stock Market Rally Sell-Off...

1 Facebook Risks Instagram-WhatsApp Breakup in A...

2 Why One Analyst Thinks Apple Stock Is Worth $1...

3 GlobalWafers Agrees to Buy Siltronic for About...

4 Dow Jones Stocks To Buy And Watch In December ...

5 Apple Ignored Breaches of China Labor Law, The...

6 Facebook Is Hit With Lawsuits by 46 States and...

7 Facebook sued by FTC, 48 attorneys general all...

8 Dow Jones Slips as Disney Stock Upgraded, Appl...

9 Dow Jones Drops 200 Points As Talks Stall; Doo...

10 Want to Buy Apple (AAPL) Stock? Heres What You...

11 Dow Jones Falls As Apple Hits New Buy Point, W...

12 Apple Stock Could Surge 61% to $200, According...

13 Qualcomm Stock Is Set to Gain From the Coming ...

14 New Apple Headphones Would Make the Perfect Gi...

15 Is It Time to Buy Intel (INTC)?

16 Apple's (AAPL) Airpods Max, Fitness+ to Boost ...

17 Apple's Premium Headphones Are Finally Here

18 Apple Bull Case Now $200, Says Wedbush, Amid '...

19 Dow Jones Futures: Apple Nears New Buy Point, ...

20 5 Stocks That Make Great Gifts for Teaching Ki...

21 How Does Apple's Debt Look?

22 2 New Catalysts for Apple Stock

23 Corporate America will truly be addressing rac...

24 Apple Demands $549 For Its New Headphones And ...

25 Apple (AAPL) Music Now Available on Google Sma...

26 Apple Refuses To Concede To Facebook, Other Ad...

27 Apple Gets $200 Bull Case Target From Wedbush ...

28 Apple's New AirPods Max Won't Arrive In Time F...

29 New Orders of Apples AirPods Max Wont Arrive f...

.. ...

70 Markets Close Mixed; Toll Brothers (TOL) Puts ...

71 The Ultimate Warren Buffett Stock Is In Buy Zo...

72 Dow Jones Futures: Tesla China Sales In Focus,...

73 Dow Jones Dips But Nasdaq Scores New High; Wil...

74 Why Intel Stock Just Dropped

75 Breakout Stocks To Watch: Apple Stock Eyes Alt...

76 US STOCKS-Nasdaq closes at record high as grow...

77 US STOCKS-Nasdaq closes at record high as grow...

78 These 2 FAANG Leaders Will Drive the Nasdaq in...

79 Dow Jones Falls 200 Points, Weighed Down By In...

80 US STOCKS-Nasdaq hits record as growth names g...

81 iPhone 12 Demand Is Skewing Toward High-End Mo...

82 Apple co-founder Steve Wozniak's crypto token ...

83 California's CA Notify app to offer statewide ...

84 Apple Music Now Available on Google Speakers, ...

85 Dow Jones Slides As Coronavirus Cases Continue...

86 Dow Jones Falls Amid Stimulus News, But Apple ...

87 Perdues Trading Activity Is Less Than It Seems

88 Bob Dylan's Latest Tune Is Hey, Mr. Cash Machi...

89 US STOCKS-Nasdaq hits record high as big tech ...

90 Apple (AAPL) Sees Increased Complaints About i...

91 Dow Industrials Set To Snap Win Streak; Stocks...

92 Apple consumers still favoring the higher-pric...

93 Apple Preps Next Mac Chips With Aim to Outclas...

94 PulteGroup, Post Holdings, PayPal, Global Paym...

95 Apple Aims to Unveil Intel-Beating Chips as Ea...

96 Dow Jones Futures Fall, Vaccinations Set To St...

97 The Likely Fifth $1 Trillion Company Has 13% U...

98 Apple reportedly testing Intel-beating high co...

99 Company of the Year: Kelly Steckelberg, Zoom CFO

[100 rows x 4 columns]

\*\*\*Executed request

Company CEO Industry \

0 Apple Inc Mr. Timothy Cook Consumer Electronics

Desc symbol

0 Apple Inc. designs, manufactures, and markets ... AAPL

\*\*\*\*\*\*printing to company csv

Executed Request

image object

publishedDate object

site object

symbol object

text object

title object

url object

dtype: object

symbol text \

0 AAPL Analysts are optimistic about Disney's streami...

1 AAPL The "Halftime Report" traders give their top p...

2 AAPL Is he right?

3 AAPL Apple Inc (NASDAQ: AAPL) has made some manager...

4 AAPL The Mac maker has unveiled AirPods Max, a pric...

urlinfo

0 https://www.fool.com/investing/2020/12/09/dow-...

1 https://www.youtube.com/watch?v=qPJh7RAzLJg

2 https://www.fool.com/investing/2020/12/09/appl...

3 https://pulse2.com/apple-makes-changes-to-self...

4 https://www.fool.com/investing/2020/12/09/appl...

\*\*\*\*\*\*printing to stock csv