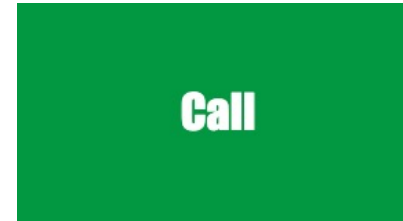


## TASK DESCRIPTION

### THE FUNDAMENTALS.

We are developing an innovative options trading application. The task requires the integration of the yfinance API to get real-time stock/currency/crypto prices from yahoo finance for users to place orders on.

**Trigger:** User clicks on the green Call Button



**Result:** Pop-up shows up with the current price of APPLE stock (ticker symbol AAPL) which is retrieved via the yfinance API.

# SCOPE OF WORK

## WHAT YOU NEED TO DO.

1. Integrate the yfinance API and the necessary dependable.
1. Create a JavaScript function that shows a Pop-up.
2. Get and display the current price of APPLE stock in the Pop-up using the yfinance API.
3. Create a JavaScript close function to close the Pop-up, when the user clicks anywhere outside of the Pop-up.

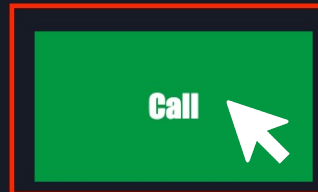
S&P 500 4348.9  
▼ 0.59% 25.6

Nasdaq 100 14751.6  
▼ 1.02% 152.4

EUR/USD 1.18059  
▼ 0.25% 0.00301

BTC/USD 31373.97  
▼ 4.42% 1449.58

ETH/USD 1906.03  
▼ 4.41% 87.88



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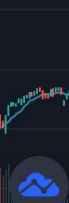
AAPL

1m 30m 1h D

Apple Inc · 1D · Cboe BZX

MA 9 close 144.66

Vol 79.25M



2020

Apr

Jul

Oct

2021

Apr

Jul

APPLE Inc  
Symbol: AAPL

148.56

Current Price



AAPL

12



Apple Inc · Cboe BZX

Electronic Technology ·  
Telecommunications  
Equipment

147.79<sup>D</sup> USD

-1.36 (-0.91%)

● MARKET OPEN

147.78×500

147.79×200

147.09 DAY'S RANGE 150.00

89.15 52WK RANGE 150.00

Key stats

VOLUME 79.25M

AVERAGE VOLUME (10) 92.561M

MARKET 2.467T

Call



Put