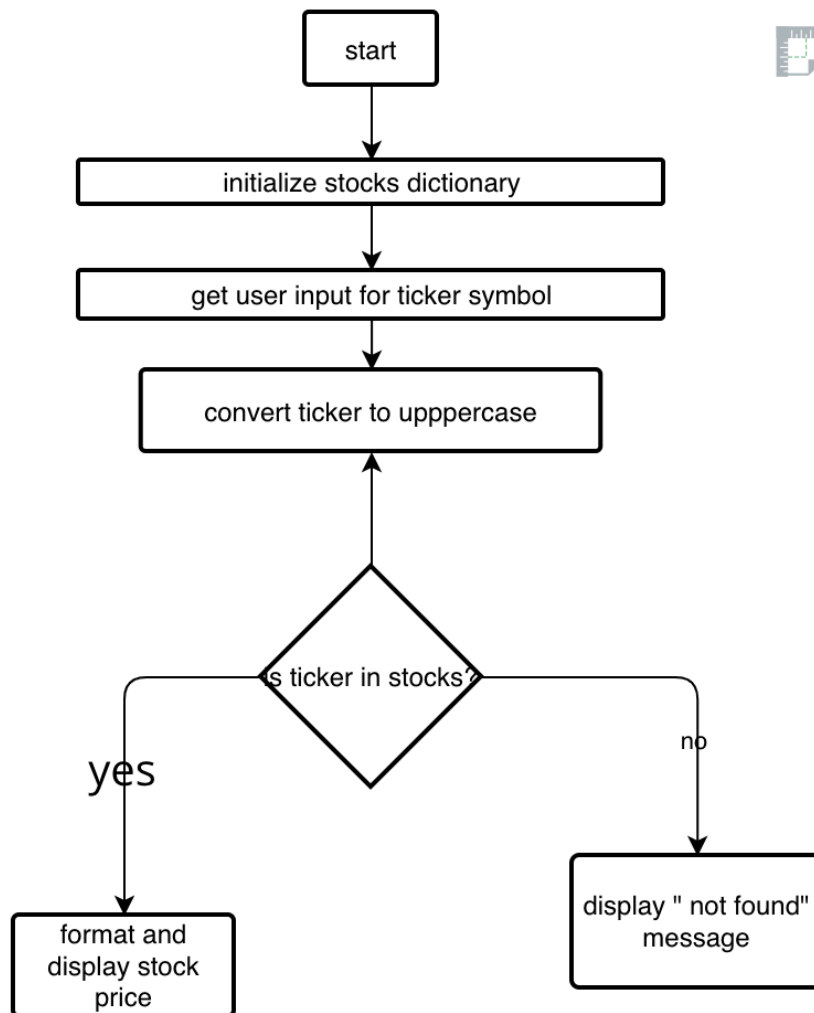flowchart breakdown
1. [Initialize stocks dictionary]
2. [Get user input for ticker symbol]
3. [Convert ticker to uppercase]
4. {Is ticker in stocks?}
5. |Yes| F[Format and display stock price]
6. |No| G[Display 'not found' message]
7. [End]

```
                    ┌──────────┐
                    │  start   │
                    └──────────┘
                          │
                          ▼
         ┌─────────────────────────────────┐
         │   initialize stocks dictionary  │
         └─────────────────────────────────┘
                          │
                          ▼
         ┌─────────────────────────────────┐
         │  get user input for ticker symbol│
         └─────────────────────────────────┘
                          │
                          ▼
         ┌─────────────────────────────────┐
         │   convert ticker to upppercase  │
         └─────────────────────────────────┘
                          ▲
                          │
                       ◇◇◇◇◇
                   Is ticker in stocks?
                       ◇◇◇◇◇
         yes    ┌────────┴────────┐    no
                │                 │
                ▼                 ▼
      ┌──────────────┐   ┌──────────────────┐
      │  format and  │   │ display " not found"│
      │ display stock│   │      message     │
      │    price     │   └──────────────────┘
      └──────────────┘
```

# Dictionary containing stock ticker symbols and their prices
stocks = {

```python
    "AAPL": 175.34,
    "GOOGL": 2831.45,
    "AMZN": 145.76,
    "MSFT": 318.67,
    "TSLA": 756.21,
    "NFLX": 420.15,
    "META": 311.89,
    "NVDA": 529.42,
    "DIS": 91.15,
    "ADBE": 508.23
}
# Ask the user to enter a ticker symbol
ticker = input("Enter the stock ticker symbol: ").upper()
# Search the dictionary for the ticker symbol
if ticker in stocks:
    # Output: Show the stock price
    print(f"The stock price for {ticker} is ${stocks[ticker]:.2f}")
else:
    # Output:  Show symbol was not found
    print(f"Ticker symbol '{ticker}' was not found in the stock list.")
```