

System Test Case:

Yahoo! Finance market data downloader

USER STORY U1: Printing History

Purpose: Verify the user story U1 (all parts). Instructions: Anything in RED is mandatory, everything else is optional and should only be put in if it is needed to clarify how the test was performed.	
Test Run Information: Tester Name: Joshua Sabet Date(s) of Test: Mar 28, 2021 Location/server being used: Yahoo! Finance API	Prerequisites for this test: <ul style="list-style-type: none"> • Python >= 2.7, 3.4+ • Pandas (tested to work with >=0.23.1) • Numpy >= 1.11.1 • requests >= 2.14.2 • lxml >= 4.5.1
	Software Versions: Application: Yahoo! Finance market data downloader Browser [used & those COTS supports]: N/A Database: N/A Operating System: Ubuntu 20.04 LTS
	Required Configuration: [browser setup, security or user ID roles] No special setup needed
	NOTES and RESULTS: 1m interval is an invalid input for requesting stock information of all time

TEST SCRIPT STEPS/RESULTS					
STEP	TEST STEP/INPUT	EXPECTED RESULTS	ACTUAL RESULTS	Requirements Validated	PAS S/FA IL
Get directions to a restaurant present in the database – Reqmts Validated: 3.7.1, 3.7.2, 3.7.5, 4.1-4.8					
1.	Request all stock information in history by one minute intervals	Information about stocks for every one minute	Empty Dataframe	Yes, only 7 days worth of stock information are allowed for 1m requests	Fail