YH Finance API Verification Documentation

Base URL : https://yh-finance.p.rapidapi.com/

Get

End point: market/v2/get-movers

params: {region: 'US', lang: 'en-US', count: '6', start: '0'}

headers: {
  'Content-Type':'application/json',
  'X-RapidAPI-Key': '9744c8ddbfmsh777bf6fe5e057f9p135516jsn203bae33a32d',
  'X-RapidAPI-Host': 'yh-finance.p.rapidapi.com'
 }

Response

{"finance":{"result":[{"id":"ec5bebb9-b7b2-4474-9e5c-3e258b61cbe6","title":"Day Gainers","canonicalName":"DAY_GAINERS","criteriaMeta":{"size":1,"offset":0,"sortField":"percentchange","sortType":"DESC","quoteType":"EQUITY","criteria":[{"field":"percentchange","operators":["GT"],"values":[3.0],"labelsSelected":[],"dependentValues":[]},{"field":"region","operators":["EQ"],"values":[],"labelsSelected":[52],"dependentValues":[]},{"field":"intradaymarketcap","operators":["EQ"],"values":[],"labelsSelected":[1,2,3],"dependentValues":[]},{"field":"dayvolume","operators":["GT"],"values":[15000],"labelsSelected":[],"dependentValues":[]}],"topOperator":"AND"},"rawCriteria":"{\"offset\":0,\"size\":1,\"sortField\":\"percentchange\",\"sortType\":\"DESC\",\"quoteType\":\"EQUITY\",\"query\":{“”}}","start":0,"count":1,"total":219,"quotes":[{"language":"en-US","region":"US","quoteType":"EQUITY","typeDisp":"Equity","quoteSourceName":"Delayed Quote","triggerable":true,"customPriceAlertConfidence":"HIGH","market":"us_market","fullExchangeName":"NasdaqGS","marketState":"CLOSED","sourceInterval":15,"exchangeDataDelayedBy":0,"exchangeTimezoneName":"America/New_York","exchangeTimezoneShortName":"EST","gmtOffSetMilliseconds":-18000000,"esgPopulated":false,"tradeable":false,"cryptoTradeable":false,"exchange":"NMS","firstTradeDateMilliseconds":1600435800000,"priceHint":2,"symbol":"LCID"}],"useRecords":false,"predefinedScr":true,"versionId":9,"creationDate":1473796102800,"lastUpdated":1660940390625,"isPremium":false,"iconUrl":"https://s.yimg.com/cv/apiv2/fin/img/assets/predefined_screeners/trendingUp.png"}],"error":null}}

Post

End point: /screeners/list

params:

```
{quoteType: 'MUTUALFUND',
  sortField: 'fundnetassets',
  region: 'US',
  size: '50',
  offset: '0',
  sortType: 'DESC'},
 headers: {
  'content-type': 'application/json',
  'X-RapidAPI-Key':
'9744c8ddbfmsh777bf6fe5e057f9p13
5516jsn203bae33a32d',
  'X-RapidAPI-Host': 'yh-
finance.p.rapidapi.com'},
 payload:
'[{"operator":"or","operands":[{"oper
ator":"EQ","operands":["exchange","
NAS"]},{"operator":"EQ","operands":
["exchange","NYQ"]}]}]'
```

Response

```
{"finance":{"result":[{"start":0,"count":1,"total":28954,"quot
es":[{"symbol":"VTSAX","twoHundredDayAverageChange
Percent":{"raw":0.029904757,"fmt":"2.99%"},"fiftyTwoWe
ekLowChangePercent":{"raw":0.13750431,"fmt":"13.75%"},
"language":"en-
US","twoHundredDayAverageChange":{"raw":2.8824463,"
fmt":"2.88"},"twoHundredDayAverage":{"raw":96.38755,"f
mt":"96.39"},"bookValue":{"raw":139.506,"fmt":"139.51"},"m
arketCap":{"raw":840643182592,"fmt":"840.643B","longF
mt":"840,643,182,592"},"fiftyTwoWeekHighChange":{"raw
":-14.140007,"fmt":"-
14.14"},"fiftyTwoWeekRange":{"raw":"87.27 -
113.41","fmt":"87.27 -
113.41"},"fiftyDayAverageChange":{"raw":3.3499985,"fmt":
"3.35"},"exchangeDataDelayedBy":0,"firstTradeDateMillis
econds":974125800000,"averageDailyVolume3Month":{"r
aw":0,"fmt":"0","longFmt":"0"},"trailingAnnualDividendRate
":{"raw":2.802,"fmt":"2.80"},"fiftyTwoWeekLow":{"raw":87.2
7,"fmt":"87.27"},"market":"us_market","quoteSourceName":
"Delayed
Quote","messageBoardId":"finmb_6184536","priceHint":2,"
exchange":"NAS","ytdReturn":{"raw":-0.76262,"fmt":"-
0.76%"},"sourceInterval":15,"shortName":"Vanguard Total
Stock Market
Ind","region":"US","fiftyDayAverageChangePercent":{"raw"
:0.03492492,"fmt":"3.49%"},"fullExchangeName":"Nasdaq
","financialCurrency":"USD","gmtOffSetMilliseconds":-
18000000,"regularMarketTime":{"raw":1674867686,"fmt":
"8:01PM
EST"},"regularMarketChangePercent":{"raw":0.34367734,
"fmt":"0.34%"},"quoteType":"MUTUALFUND","trailingAnnu
alDividendYield":{"raw":0.028323056,"fmt":"0.03%"},"aver
ageDailyVolume10Day":{"raw":0,"fmt":"0","longFmt":"0"},"fi
ftyTwoWeekLowChange":{"raw":12.0,"fmt":"12.00"},"fiftyT
woWeekHighChangePercent":{"raw":-0.12468042,"fmt":"-
12.47%"},"typeDisp":"Fund","trailingPE":{"raw":2.328751,"f
mt":"2.33"},"tradeable":false,"currency":"USD","sharesOut
standing":{"raw":8468250112,"fmt":"8.468B","longFmt":"8,
468,250,112"},"regularMarketPreviousClose":{"raw":98.93,
"fmt":"98.93"},"fiftyTwoWeekHigh":{"raw":113.41,"fmt":"113.
41"},"trailingThreeMonthReturns":{"raw":0.63196,"fmt":"0.6
3%"},"exchangeTimezoneName":"America/New_York","re
gularMarketChange":{"raw":0.34,"fmt":"0.34"},"cryptoTrad
eable":false,"fiftyDayAverage":{"raw":95.92,"fmt":"95.92"},"
exchangeTimezoneShortName":"EST","regularMarketPric
e":{"raw":99.27,"fmt":"99.27"},"marketState":"CLOSED","cu
stomPriceAlertConfidence":"NONE","epsTrailingTwelveM
onths"],"useRecords":false}],"error":null}}
```